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Fourth Quarter RFCA Groundwater Monitoring Report for Calendar Year 2000

Rocky Flats Environmental Technology Site

Kaiser-Hill, L L C

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EXECUTIVE SUMMARY

This report contains results of IMP required groundwater monitoring for the Fourth calendar quarter of 2000 Emphasis is placed throughout the presentation on features that are different or noteworthy compared to previous monitoring reports

The report is organized into seven sections. Section 1 discusses any changes made since the preceding report. (For this report, as in the Third Calendar Quarter, a new laboratory contract monitoring system is being implemented using General Engineering Laboratories as the trial service provider.) Section 2 gives a general overview of sampling for the quarter, data availability and manipulation procedures and definition of well classes. Results for individual wells and Tier I and Tier II reportable occurrences are presented in Section 3. Required actions based on the current findings and completed actions from previous reports are given in Section 4. References appear in Section 5 and Maps and Trend Plots in Section 6. Quality Assurance issues are discussed in general and specifically with respect to analyte groups in Section 7. Finally the data for the quarter is presented in the four Appendices.

Groundwater sampling for the Fourth Quarter 2000 included 107 locations Of these 26 locations were completely dry and a further 22 yielded only enough water to collect a partial analytical suite

There were no reportable analytical results above Tier I Action Levels in the Fourth Quarter of 2000 There were 27 reportable Tier II results including 21 from Plume Extent wells and 6 from downgradient RCRA well B206989 Monthly sampling is required at Plume Extent well 23196 (water permitting) for selenium and at Plume Extent well P219489 for nitrate/nitrite

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Acronym List

ACCU Acculab Inc (Laboratory) Lakewood, Colorado

ALF Action Level Framework

Background M2SD Background mean plus 2 standard deviations

(calculated on a site wide basis)

BOA Basic Ordering Agreement
CAS Chemical Abstract Service

(Assigns a number used to identify analytes that may have multiple common names

The registry number is called a CAS Number)

CDPHE Colorado Department of Public Health and Environment

CLP Contract Laboratory Program
CRDL Contract Required Detection Limit
D&D Decontamination and Decommissioning

DER Duplicate Error Ratio (calculated for real/duplicate radionuclide analyses)

DOE United States Department of Energy

EPA United States Environmental Protection Agency

GEL General Engineering Labs Inc Charleston South Carolina

Historic M2SD Historic mean plus 2 standard deviations (calculated on a per well basis)

IHSS Individual Hazardous Substance Site

IMP Integrated Monitoring Plan

KH Kaiser Hill LLC

KH ASD Kaiser Hill - Analytical Services Division

(Receives data from laboratories checks it and enters it into the Soil Water

Database)

MCL Maximum Contaminant Level

 $\begin{array}{ll} \mu g/l & \text{microgram per liter} \\ mg/l & \text{milligram per liter} \end{array}$

PARA Paragon Analytics Inc (Laboratory) Fort Collins Colorado

PARCC Precision Accuracy Representativeness Comparability and Completeness

PCB Polychlorinated Biphenyl

pC1/l picocurie per liter

PQL Practical Quantitation Limit

OL Quantitation Limit

RCRA Resource Conservation and Recovery Act

RECRA Environmental Inc (Laboratory) Lionsville Pennsylvania

RFCA Rocky Flats Cleanup Agreement

RFETS Rocky Flats Environmental Technology Site
RMRS Rocky Mountain Remediation Services LLC

RPD Relative Percent Difference

(calculated for non radionuclide real/duplicate analyses)

SCA Sanford Cohen & Associates Laboratory Montgomery Alabama

SOP Standard Operating Procedure

SOW Statement of Work

s l sensu lato - refers to a general case s s sensu stricto - refers to a specific case

SWD Soil Water Database

TRPH Total Recoverable Petroleum Hydrocarbon

TDS Total Dissolved Solids

Tier I Analyte specific action level originally defined by RFCA updated by IMP

Tier II 10² of Tier I

TPU Total Propagated Error
TSS Total Suspended Solids
VOC Volatile Organic Compound

10 INTRODUCTION

This report is required by Section 3 4 B of Attachment 5 of the Rocky Flats Cleanup Agreement (RFCA) (EPA CDPHE DOE 1996) and is described in the Integrated Monitoring Plan (IMP) (DOE 2000)

The DOE/K H/RMRS team has completed evaluation of Fourth Quarter (October November December) 2000 groundwater analytical data using groundwater action level criteria as described in RFCA Attachment 5 (Kaiser Hill 2000) The sampling for the Fourth Quarter of 2000 reflects the approval of the monitoring well list (CDPHE Nov 1996 and EPA Nov 1996) and the establishment of semi annual sampling frequencies. Therefore only a portion of the RFCA monitoring wells are sampled and reported each quarter. The remainder will be sampled in the following quarter as site conditions allow RFCA groundwater monitoring locations and three sump/drain locations (see below) are included in this report. The locations sampled during the Fourth Quarter. 2000 are listed in Table 3.1. The locations of the sampled sites are shown in Figure 1A. 1B and 1C. Note the differentiation between Figures. Figure 1A gives an overall view of the majority of the Rocky Flats Environmental Technology Site. Figure 1B focuses on just the industrial area and Figure 1C focuses on the 700 Buildings area. Plume outlines portrayed on Figures 1A. 1C have been updated to the most recent derived from the Final 1999 Annual Groundwater Report (RMRS. 2000c)

Included in this report for the first time are analytical results from several wells installed during calendar year 2000. This includes wells 00100, 00200, 00300, 00400, 00500, 00600, and 02500 (replaces destroyed well 02297). These wells are associated with groundwater monitoring. Decontamination and Decommissioning activities surrounding specific buildings within the Protected Area.

In addition to monitoring wells cited in this report five other locations are included FD 707-4 891COLWEL SW13494 SW099 and SW100 FD 707 4 is a footing drain associated with Building 707 891COLWEL is a pump equipped collection well that gets its water from the 881 Hillside above the former French Drain (Note that the French Drain was decommissioned during the summer of 2000 and that the pump equipped well at 891COLGAL that monitored the French Drain eliminated as a sampling location beginning with this report.) Location SW13494 is a sump for the footing drain system of the 881 Building it also is located on the 881 hillside. Surface water locations SW099 and SW100 are collection boxes associated with the groundwater intercept system for the Present Sanitary Landfill.

Basic Ordering Agreement

In the Third Quarter 2000 a new DOE contract monitoring system was implemented at RFETS. The new system the Basic Ordering Agreement or BOA is a set of national contract requirements with site specific addendums. In the Third Quarter the BOA was implemented using the General Engineering Laboratory for testing the structure and operating procedures imposed by the BOA. Third Quarter problems resulting in some delays in receiving data from the lab and some delays in getting the validation process completed have largely been solved in the Fourth Quarter.



20 METHODS

The Groundwater Monitoring program attempted to collect and have analyzed 718 samples in the Fourth Quarter of 2000 under the Integrated Monitoring Plan (IMP) (DOE 2000) Because of dry wells and wells with insufficient water only 447 requests for analysis were actually sent out. There were 106 uncollected samples related to dry wells and 165 related to insufficient water.

By the beginning of April 2000 approximately 100% of the results (9098 records) pertaining to the Fourth Quarter 2000 were available electronically from the Soil and Water Database (SWD) Except for dissolved gasses analyses it was not necessary to manually compile data from the laboratory report packages Results for all analyses that were sent out have been returned

The analytical results were uploaded from SWD into a local MS Access database maintained by the groundwater group Data were examined for their presence/absence and consistency Duplications and mismatches were excluded Field and laboratory QC data were identified for use in the data quality assessment section (Sec 70) using a Rocky Mountain Remediation Services (RMRS) document Quality Assurance Program Plan For The Groundwater Monitoring Program Rocky Flats Environmental Technology Site February 5 2001 (RMRS 2001)

Results for all detected analytes were compared with Tier I and Tier II Action Level Framework (ALF) criteria except for results with a U laboratory qualifier indicating a non-detect or those results rejected in validation Results from Plume Definition Boundary Drainage Plume Extent and downgradient RCRA wells when screened against Tier I and Tier II Action Levels were then classified as reportable or non reportable All RCRA and Plume Degradation wells are evaluated in the Annual Groundwater reports Performance monitoring wells although screened against the ALF criteria are not subject to this classification. Analytical baseline values for Decontamination and Decommissioning wells have not been determined at this time. The method for making this determination is given in the following paragraph. The criteria for these determinations are given in the discussion of the IMP Well Classes below

For a given IMP Class well determination of whether a result is reportable or non reportable is as follows Results for Metals Radionuclides and Water Quality Parameters (where values have been determined in the latter case) exceeding Tier I or Tier II Action Levels are compared with the site wide Background Mean plus Two Standard Deviation (Background M2SD) values and 1991–1995 well specific Historic Mean plus Two Standard Deviation (Historic M2SD) values Volatile Organic Compounds and Polychlorinated Biphenyls above the Action Levels are compared to the 1991–1995 Historic M2SDs. Volatile Organic Compounds and Polychlorinated Biphenyls are assumed to have zero Background concentrations. Calculated ratios for Tier II Action Levels. Background M2SDs and Historic M2SDs are used to identify IMP reportable results as described in the IMP Well Class descriptions below. The Historic M2SD is only calculated and displayed for wells with 5 or more sampling events collected during the years 1991 to 1995.

Background values were taken from the Background Geochemical Characterization Report (DOE 1993) with the exception of americium 241 plutonium 239/240 uranium 233/234 uranium 235 and uranium 238 Background values for these radionuclides were taken from the Draft Background Comparison for Radionuclides in Groundwater Report (DOE 1997) Data were extracted directly from the SWD and/or the local groundwater database to calculate the Historic M2SDs for locations with analytes exceeding Tier II ALF criteria

Table 3 2 represents a summary of results that exceed Tier II Action Levels Table 3 2 is used to evaluate the reportable and non reportable results via the Tier II Background and Historic Ratios as described above and to help select analytes and wells which are of interest for site cleanup but which

may not be reportable under IMP criteria. Trend plots for selected analytes appearing in Table 3.2 can be found in Section 6. Figure 2. A trend plot is not displayed if there are less than 4 data points

Integrated Monitoring Plan (IMP) Well Class Definitions

The groundwater monitoring network as defined in the IMP (DOE 2000) contains eight categories of monitoring wells. The decision rule sequence presented in the IMP was followed for determining. Tier I and II reportable results. The well types and decision rules are defined below.

Plume Definition Monitoring Wells These wells are located within known contaminant plumes and are above Tier II action levels but are below the Tier I action levels established in the ALF A reportable result occurs when a measured concentration exceeds a Tier I action level and the background value and the M2SD of the historical concentration in the well. The required action is to reclassify as a Tier I reportable result well and evaluate possible impacts to surface water.

Plume Extent Monitoring Wells These wells are located at the edges of known groundwater contaminant plumes along pathways to surface water These wells monitor for an increase in concentrations that may result in future impacts to surface water A reportable result occurs if a measured concentration exceeds a Tier II action level and the background value When there are no previous historical reportable results or when a value exceeds the M2SD of the historical concentration in the well when there have been historical reportable results of Tier II action levels the required action is to initiate monthly sampling. If action levels are exceeded for three consecutive months by the above criteria, then appropriate parties are notified and the possible impacts to surface water are evaluated.

<u>Drainage Monitoring Wells</u> These wells are located in stream drainages downgradient of contaminant plumes. They have the same programmatic requirements as PE wells under the IMP. A reportable result occurs if a measured concentration exceeds a Tier II action level and the background value. When there are no historical reportable results or a value exceeds the M2SD of the historical concentration in the well when there have been historical reportable results of Tier II action levels the required action is to initiate monthly sampling. If action levels are exceeded for three consecutive months by the above criteria, then appropriate parties are notified and the possible impacts to surface water are evaluated.

Boundary Monitoring Wells These wells monitor ground water leaving the eastern Site boundary through the stream drainage channels. A reportable result occurs if a measured concentration exceeds a Tier II action level and the background value. When there are no historical reportable results or a value exceeds the M2SD of the historical concentration in the well when there have been historical reportable results of Tier II action levels, the required action is to initiate monthly sampling. If action levels are exceeded for three consecutive months by the above criteria, then appropriate parties are notified and the possible impacts to surface water are evaluated.

<u>D&D Monitoring Wells</u> These wells monitor for releases to groundwater from decontamination and decommissioning (D&D) activities. A reportable result occurs when a measured concentration exceeds the M2SD of the established historical baseline concentration downgradient of the building(s). The required action is to inform appropriate parties and initiate an evaluation of the situation.

<u>Performance Monitoring Wells</u> These wells monitor the effect of a remediation or source removal action as required in the ALF If an increasing trend in the concentration of a contaminant is noted then the appropriate parties are notified and an evaluation of the situation is initiated



RCRA Monitoring Wells These wells monitor downgradient groundwater contaminant concentrations at RCRA units. If the mean concentration of a contaminant in a downgradient well exceeds the mean concentration in upgradient wells and concentrations at the well show an upward trend with time a report will be made to appropriate agencies and an investigation will be initiated to determine possible causes. This evaluation will be performed in the annual RFETS RFCA Groundwater Monitoring Report.

For the purposes of the quarterly reports analytical results from downgradient RCRA wells will be treated in the same manner as Plume Extent wells. A reportable result for a RCRA well occurs if a measured concentration exceeds a Tier II action level and the background value. When there are no historical reportable results or a value exceeds the M2SD of the historical concentration in the well when there have been historical reportable results of Tier II action levels, the required action is to initiate monthly sampling. If action levels are exceeded for three consecutive months, by the above criteria, then appropriate parties are notified and the possible impacts to surface water are evaluated. As noted above, a review of the relative concentrations of upgradient and downgradient wells will be performed in an annual report.

<u>Plume Degradation Monitoring Wells</u> These wells are located either in downgradient areas that may be contaminated from a specific source or in associated upgradient areas. Data will be reviewed annually to determine if sufficient data have been collected to support remedial decision making. Upon collection of sufficient data an evaluation will be performed to establish inputs to the remedial conceptual model.

3 0 RESULTS

One hundred seven locations were visited in order to collect groundwater samples during the Fourth Quarter 2000 Of the 107 wells visited 26 wells were completely dry and 22 wells yielded only enough water to collect a partial analytical suite Table 3 1 summarizes data collection activities for the Fourth Quarter of 2000 All sample results for the Fourth Quarter have been received as of this writing

Data features of particular interest under RFCA are presented in Table 3 2 and are summarized in the following discussion. Figures 1a and 1b illustrate the location of major plume boundaries relative to monitoring locations. Locations found to have reportable results for Tier I or Tier II Action Level criteria are noted. Historic trend plots are shown for selected wells with analyte concentrations above. Tier I or Tier II Action Levels (Figures 2 1 to 2 90). Other illustrated trends include organic compounds with concentrations exceeding Tier II action levels and for any inorganic analytes with concentrations exceeding Tier II action levels and background M2SD. The RFCA (EPA. CDPHE DOE. 1996) requires that this information be reported quarterly.

3 1 TIER I REPORTABLE RESULTS

There were no reportable analytical results above the Tier I Action Level in the Fourth Quarter of 2000 (Table 3 2)

3 2 TIER II REPORTABLE RESULTS

Boundary Wells No Boundary wells were scheduled to be sampled in the Fourth Quarter of 2000

Decontamination & Decommissioning Wells Thirty six Decontamination and Decommissioning (D&D) wells were visited in the Fourth Quarter 2000 As listed below thirteen of these wells contained only enough water for collection of partial sample suites and four wells were dry Nine wells had no analytes above Tier II Action Levels Twenty three wells contained non reportable results for analytes that exceeded the Tier II Action Levels these are discussed below

D&D wells	3	D&D wells	D&D wells	s/locations with
Insufficient	t water	Dry	Analytical	results below
			Tier II Act	on Levels
02497	41599	00300	00600	60299
40599	60299	02397	40399	60499
40699	60499	20998	40599	61499
40799	60599	40899	40799	FD 707-4
40999	61499		41599	
41099	P317989			
41499				

Decontamination and Decommissioning well 00100 had non reportable amounts of carbon tetrachloride trichloroethene plutonium 239/240 and uranium 233/234 that were above their respective Tier II Action Levels. The uranium 233/234 was well below its Background M2SD. The samples reported here are from the first sampling event at the well so no trend plots are available. The IMP (DOE 2000) does not require additional sampling at this time so only routine sampling for VOCs or uranium isotopes is planned. Because of the obvious interest the groundwater program is collecting a confirmation sample for plutonium 239/240. Based on the results from this second.

sampling event the program will consider additional sampling Well 00100 will continue on its routine schedule of monitoring

Decontamination and Decommissioning well 00200 contained non reportable quantities of cadmium and thallium that were above Tier II Action Levels. The cadmium was above its Background M2SD while the thallium was below its Background M2SD. The samples reported here are from the first sampling event at the well, so no trend plots are available and only continued routine sampling is required.

Decontamination and Decommissioning well 00400 also contained non reportable cadmium and thallium with the addition of uranium 233/234 and uranium 238 that were present above Tier II Action Levels. The cadmium and thallium were above the Background M2SDs and the uranium isotopes were well below the Background M2SDs. No trend plots are available because this is the first sampling event from the well. Routine semi annual sampling of 00400 will continue.

Decontamination and Decommissioning well 00500 had non reportable manganese and thallium results that were above their Tier II Action Levels. The manganese was well above its background M2SD while the thallium was below its Background M2SD. These samples represent the first ones collected at the well so no trend plots are available. Routine sampling of 00500 will continue

Decontamination and Decommissioning well 00700 had 1 1 dichloroethene 1 2 dichloroethane carbon tetrachloride chloroform and tetrachloroethene that were all above their Tier II Action Levels This is the first time this well has been sampled so no trend plots are available Routine semi annual sampling of well 00700 will continue

Decontamination and Decommissioning well 02497 contained cadmium and thallium that were above their Tier II Action Levels and also above their Background M2SDs. This is only the second sampling for metals from well 02497 because the well usually does not recharge after purging. This sample was collected over about a 2 week period in three sampling visits. No trend plots are available. Both cadmium and thallium results for this sampling event (15.1 and 5.33 μ g/l respectively) are considerably greater than the previous measurements (2.2 and 0.6 μ g/l 11/30/99). Routine sampling of well 02497 will continue

Decontamination and Decommissioning well 02500 had uranium 233/234 and uranium 238 that were above their Tier II Action Levels but well below their Background M2SDs Well 02500 replaces well 02297 that had been destroyed This is the first sampling event for well 02500 so no trend plots are available Routine semi annual monitoring at 02500 will continue

Decontamination and Decommissioning well 22996 had uranium 233/234 and uranium 238 that were above their Tier II Action Levels but well below their Background M2SDs Routine semi annual monitoring at 22996 will continue

Decontamination and Decommissioning well 40099 exhibited results for 1 1-dichloroethene cis 1 2 dichloroethene tetrachloroethene trichloroethene and thallium that were above their Tier II Action Levels but are not reportable. This sampling event is only the third VOC sampling for well 40099 so no trend plots are presented here. The current results for 1 1 dichloroethene and cis 1 2 dichloroethene are the highest recorded so far approximately twice the previous values. The tetrachloroethene result has increased from the previous sample taken in the Second Quarter 2000 and is roughly equal to the initial sample taken in the Fourth Quarter 1999. The trichloroethene sample has increased from the Second Quarter 2000 sample (500 μ g/l). The thallium result is among the second set of metal values returned for well 40099. It is one of the questionable thallium results

returned by the GEL laboratory (see Metals discussion in Section 7 1) The current thallium is approximately 3 6 times greater than the first result from the Second Quarter 2000 (U qualified non detection at 0 95 μ g/l) It is almost 4 6 times greater than an as yet unreported First Quarter 2001 result (U qualified non detection at 0 75 μ g/l) These other thallium results are below the Tier II Action limit Sampling at 40099 will continue on a semi annual basis

Decontamination and Decommissioning well 40199 had thallium and uranium 233/234 that were not reportable yet were above their Tier II Action Levels. The thallium is among the questionable thallium results returned by GEL (see Metals discussion in section 7.1). As with well 40099 above the current result is approximately 4.8 times the initial Second Quarter value and about 6.1 times greater than an as yet unreported First Quarter 2001 thallium. The current uranium 233/234 value was well below the Background M2SD for the site. Well 40199 will be sampled on a semi annual basis.

Decontamination and Decommissioning well 40299 contained tetrachloroethene that was above the Tier II Action Level but is not reportable. A trend plot for tetrachloroethene is available for well 40299 (Figure 2 38). The plot shows that the current sample has about twice the amount of tetrachloroethene as the previous three values. The groundwater program will continue to sample 40299 on a semi annual basis.

Decontamination and Decommissioning well 40499 also contained non reportable tetrachloroethene that was above the Tier II Action Level Only three VOC sampling events are available for well 40499 so no trend plots are presented here. The current sample value for tetrachloroethene (8 3 μ g/l) has decreased from the initial sample (13 μ g/l) from the Fourth Quarter 1999. A Second Quarter 2000 sample was somewhat lower (7 μ g/l) Semi annual sampling of well 40499 will continue

Decontamination and Decommissioning well 40699 had 1 1-dichloroethene that was above the Tier II Action Level but is not reportable. This is the only VOC sample recorded for well 40699. The well was dry at its initial sampling attempt in the Second Quarter 2000. Well 40699 is being sampled on a semi annual basis.

Decontamination and Decommissioning well 40999 contained non reportable uranium 233/234 and uranium 238 that were above the Tier II Action Levels Both isotopes are below their Background M2SDs Well 40999 will continue to be sampled on a semi annual basis

Decontamination and Decommissioning well 41099 had cadmium thallium nitrate/nitrite uranium 233/234 uranium 235 and uranium 238 that were above their Tier II Action Levels but were not reportable. This is the only the third sampling event for well 41099 so no trend plots are presented here. The cadmium result is similar to the previous value from the Second Quarter 2000 (5.4 μ g/l). The thallium result is another questionable value returned by the GEL lab (see Metals discussion in section 7.1). The two previous thallium results were non detections at 10.8 and 0.95 μ g/l from the Fourth Quarter 1999 and Second Quarter 2000 respectively. The current thallium value of 4.89 μ g/l lies in between these two non-detections. The nitrate/nitrite value has decreased from the previous two sampling events. The uranium isotope values for all three isotopes are below their Background M2SDs. Well 41099 will continue to be sampled on a semi annual schedule.

Decontamination and Decommissioning well 41199 held quantities of uranium 233/234 and uranium 238 that were above their Tier II Action Levels but were not reportable. These results were below their Background M2SDs. Well 41199 is on semi annual sampling schedule.



Decontamination and Decommissioning well 41299 had 1 1 dichloroethene tetrachloroethene trichloroethene chromium thallium and uranium 233/234 that were not reportable but were above their Tier II Action Levels. This is only the third sampling event at well 41299 so no trend plots are presented here. The 1 1 dichloroethene has increased slightly from 9 to 10 μ g/l between the Second Quarter 2000 and current Fourth Quarter 2000 sampling events. The tetrachloroethene content has decreased from the previous two sampling events beginning in the Fourth Quarter 1999. declining from 290 to 216 μ g/l over this time. The trichloroethene samples for the Fourth Quarter 1999 and current sample are similar (33 and 27.2 μ g/l respectively) while the Second Quarter 2000 sample was higher (77 μ g/l). Chromium has increased from the Fourth Quarter 1999 (213 μ g/l) through the current sample (470 μ g/l). The Fourth Quarter 2000 thallium result is one of the questionable ones submitted by GEL (see Metals discussion in section 7.1). The two previous results were non detections at detection limits of approximately 1 μ g/l. The current result is 5.37 μ g/l. Well 41299 is being sampled on a semi annual schedule

Decontamination and Decommissioning well 41499 contained trichloroethene that was above the Tier II Action Level but was not reportable. This is only the second VOC sampling event at 41499 so no trend plots are presented here. The trichloroethene content of water in 41499 has increased since the Second Quarter 2000 (53 to 74 4 μ g/l). Well 41499 will continue to be sampled on semi annual basis.

Decontamination and Decommissioning well 60599 had non reportable tetrachloroethene that was above the Tier II Action Level Tetrachloroethene has increased slightly from 100 to 111 µg/l from the First Quarter 2000 Well 60599 is on a semi annual schedule of sampling

Decontamination and Decommissioning wells P218089 and P219089 both contained non reportable uranium 233/234 and uranium 238 that were above Tier II Action Levels In well P218089 the isotopes were well below their Background M2SDs In well P219089 the isotopes were more abundant but still below their Background M2SDs Wells P218089 and P219089 will continue to be sampled on a semi annual basis

Decontamination and Decommissioning well P317989 contained selenium and thallium that were above Tier II Action Levels but were not reportable. The selenium has increased slightly over the two most recent samples (Figure 2.70). The thallium result is within the range of previous samples but is the only detection among the four sampling events (Figure 2.83). Well P317989 will be maintained on its semi annual sampling schedule.

Decontamination and Decommissioning well P419689 exhibited tetrachloroethene results that were above the Tier II Action Level but were not reportable Tetrachloroethene in P419689 was below its Historic M2SD (Figure 2 43) Well P419689 is being sampled on a semi annual basis

<u>Drainage Wells</u> Two Drainage wells were scheduled to be sampled in the Fourth Quarter of 2000 Both Drainage wells 5587 and 6486 were dry in the Fourth Quarter

<u>Performance Monitoring Wells</u> Nineteen Performance monitoring locations were visited in the Fourth Quarter 2000 Seven locations (11092 15599 15699 15799 95299 SW099 and SW100) were dry All 12 of the sampled locations had analytes with concentrations that exceeded Tier II Action Levels There were no reportable results for Performance Monitoring locations in the Fourth Quarter



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Performance Monitoring locations 10792 and 70299 had non reportable amounts of uranium 233/234 and uranium 238 that were above Tier II Action Levels These results were all below their Background M2SDs and therefore monitoring of the wells will continue in a routine manner

Performance Monitoring well 00897 exhibited non reportable results for tetrachloroethene trichloroethene uranium 233/234 and uranium 238 that were above Tier II Action Levels. The tetrachloroethene and trichloroethene were also above Tier I Action Levels. The uranium isotope results were well below their Background M2SDs. The tetrachloroethene value was the highest recorded so far but is by inspection within the normal range for the well (Figure 2-29). The trichloroethene analysis was in the middle of its normal range (Figure 2-45). Well 00897 will continue on its semi annual schedule of sampling.

Performance Monitoring well 02291 also exhibited non reportable results for tetrachloroethene trichloroethene uranium 233/234 and uranium 238 that were above Tier II Action Levels And again the tetrachloroethene and trichloroethene were also above Tier I Action Levels. The uranium isotope results were well below their Background M2SDs. Both the tetrachloroethene (Figure 2.30) and trichloroethene (Figure 2.46) values were above their 1991 1995 Historic M2SDs. By inspection the current results are similar to the last four measurements beginning in May 1999. Well 02291 will continue to be monitored on a semi annual basis.

Performance Monitoring well 10592 contained non reportable quantities of selenium uranium 233/234 and uranium 238 that were above their respective Tier II Action Levels Selenium was above its Background M2SDs while the uranium isotopes were both below their Background M2SDs By inspection selenium (Figure 2 66) was at the lower end of its normal range Routine monitoring of well 10592 will continue

Performance Monitoring well 11891 exhibited non reportable results for carbon tetrachloride tetrachloroethene trichloroethene thallium uranium 233/234 and uranium 238 that were above the Tier II Action Levels Carbon tetrachloride was even above the Tier I Action Level. The carbon tetrachloride (Figure 2-6) tetrachloroethene (Figure 2-31) and trichloroethene (Figure 2-47) analyses were below their respective Historic M2SDs for the well. The thallium result is one of the questionable results returned by GEL (see Metals discussion in section 7-1). This thallium result is almost three times greater than the next highest dissolved metal detection based on sampling that began in late 1991 (Figure 2-72). The uranium isotope results were below their Background M2SDs Well 11891 will continue on its semi annual schedule of sampling.

Performance Monitoring well 12191 also had non reportable results for carbon tetrachloride tetrachloroethene trichloroethene thallium uranium 233/234 and uranium 238 that were above the Tier II Action Levels. However none of these results were above Tier I Action Levels. The carbon tetrachloride (Figure 2.7) tetrachloroethene (Figure 2.32) and trichloroethene (Figure 2-48) analyses were below their respective Historic M2SDs for the well. The thallium result is again one of the questionable results returned by GEL (see Metals discussion in section 7.1). This thallium result is almost five times greater than the next highest dissolved metal detection based on sampling that began in early 1992 (Figure 2.73). The uranium isotope results were well below their Background M2SDs. The Groundwater Program will continue to monitor well 11891 on a semi annual basis.

Performance Monitoring well 21098 contained results for carbon tetrachloride and chloroform that were above Tier II Action Levels but were not reportable. The carbon tetrachloride was also above the Tier I Action Level. This is only the third sampling event for VOCs at 21098 so no trend plots are presented here. The carbon tetrachloride has declined from the first sampling event in the Third Quarter of 1998 (from 1800 to 959 μ g/l). The chloroform went from 410 μ g/l in 1998 to 110 μ g/l in

the Second Quarter 1999 to the current value of 348 µg/l Performance Monitoring well 21098 will continue to be sampled on a semi annual schedule

Performance Monitoring well 3687 contained non reportable 1 1-dichloroethene carbon tetrachloride chloroform methylene chloride tetrachloroethene trichloroethene uranium 233/234 and uranium 238 in amounts that were above Tier II Action Levels. The amount of trichloroethene present was high enough to be above the Tier I Action Level. The 1 1-dichloroethene (Figure 2 1) carbon tetrachloride (Figure 2 13) chloroform (Figure 2 23) methylene chloride (Figure 2 28) tetrachloroethene (Figure 2 32) and trichloroethene (Figure 2-44) concentrations were within their normal ranges. The methylene chloride result is affected by blank contamination at the laboratory but has dropped considerably from the previous sample (also associated with blank contamination). The uranium isotope results were well below their Background M2SDs. Well 3687 will be maintained on a semi annual monitoring schedule.

Performance Monitoring location 891COLWEL had non reportable 1 1-dichloroethene carbon tetrachloride tetrachloroethene trichloroethene selenium thallium uranium 233/234 and uranium 238 that were above their respective Tier II Action Levels. The uranium 233/234 and uranium 238 were below the Background M2SDs. The 1-1 dichloroethene (Figure 2-3) carbon tetrachloride (Figure 2-14) tetrachloroethene (Figure 2-39) trichloroethene (Figure 2-53) and selenium (Figure 2-68) were within their normal ranges and below their Historic M2SDs. The current thallium result is essentially equal to its Historic M2SD (Figure 2-78). In the Third Quarter of 1995 similar amounts of thallium were detected in 891COLWEL. While most thallium analyses are low level non-detections the current result cannot be included with the questionable Fourth Quarter 2000 thallium results because of the 1995 analyses (see Metals discussion in section 7-1). Routine quarterly monitoring of location 891COLWEL will continue

Performance Monitoring well 95199 had a non reportable occurrence of trichloroethene that was above the Tier II Action Level The trend plot of the trichloroethene results suggests that trichloroethene in the well has decreased slightly from the high measured in July 2000 (Figure 2 56) Well 95199 will continue to be monitored on a quarterly basis

Performance Monitoring location SW13494 had results for tetrachloroethene thallium uranium 233/234 and uranium 238 that were not reportable yet above the Tier II Action Levels. The tetrachloroethene concentration was within its normal range and below the Historic M2SD for the well (Figure 2.44). The thallium result is one of the questionable results (see Metals discussion in section 7.1). The trend plot for thallium suggests that the current sample is anomalous as other recent dissolved metal analyses show thallium to be a non detection (Figure 2.84). Also note that the trend plot includes a result from January 2001 which is within the usual range for thallium in the well. The uranium isotope concentrations were both well below their Background M2SDs. Location SW13494 will continue to be monitored on a quarterly basis.

Plume Definition Wells Eight Plume Definition wells were visited in the Fourth Quarter of 2000 Two Plume Definition wells (00297 and 77392) were dry There were no analytical results above Tier II Action Levels in Plume Definition wells 3087 and P416789 due to insufficient water full suites were not collected at these two wells Four sampled wells had at least one result that was above a Tier II Action Level There were no analyses above Tier I Action Levels and therefore no reportable occurrences

Plume Definition well P219289 contained non reportable amounts of carbon tetrachloride thallium uranium 233/234 and uranium 238 that were above their Tier II Action Levels There is insufficient data to compute a Historic M2SD for VOCs for this well By inspection the carbon tetrachloride

(Figure 2 17) was within its normal range. The current thallium result is only the second value available. The previous result was a non detection with a detection limit of 0 88 μ g/l. The current 4 36 μ g/l value is one of the questionable thallium results (see Metals discussion in section 7 1). The uranium isotopes were both below the Background M2SDs. Routine semi annual monitoring of well P209489 will continue.

Plume Definition well P209489 exhibited carbon tetrachloride trichloroethene thallium nitrate/nitrite uranium 233/234 and uranium 238 that were not reportable but above the Tier II Action Levels The carbon tetrachloride (Figure 2 18) trichloroethene (Figure 2 57) and nitrate/nitrite (Figure 2 88) were below their Historic M2SDs for the well. The thallium is one of the questionable results (Figure 2 82 see Metals discussion in section 7 1). Two thallium results (Second Quarter 1990 and Third Quarter 1995) were as high or higher than the current value. Most thallium detections and non detections are below the Tier II Action Level. Uranium 233/234 and uranium 238 were well below their Background M2SDs. Routine monitoring of well P209489 will continue.

Plume Definition well P219189 contained non reportable 1 1 dichloroethene that was above the Tier II Action Level but below the Historic M2SD for the well (Figure 2-4) Routine monitoring of P219189 will be continued

Plume Definition well P416889 had non reportable tetrachloroethene that was above the Tier II Action Level but below the Historic M2SD for the well (Figure 2-42) Well P416889 will continue to be monitored on a semi annual basis

Plume Degradation Wells Twelve Plume Degradation wells were visited in the Fourth Quarter of 2000 One well 90199 was dry and two wells 18399 and 18899 had insufficient water for collecting complete sample suites. Three wells 18699 18899 and 90299 contained no analytes above Tier II Action Levels. No reportable concentrations were found but seven wells had analytes (one per well) that exceeded the Tier I Action Level Because all of the Plume Degradation wells in this group were installed during 1999 there are no 1991 1995 Historic M2SDs. Trend plots for these wells are interpreted by inspection.

Plume Degradation well 18199 exhibited analytical results for carbon tetrachloride chloroform methylene chloride tetrachloroethene and thallium that were above Tier II Action Levels but were not reportable. The carbon tetrachloride was also above the Tier I Action Level. The VOCs carbon tetrachloride (Figure 2 8) chloroform (Figure 2 19) methylene chloride (Figure 2 25) and tetrachloroethene (Figure 2 33) were all within their normal ranges. There are only three data points for thallium for 18199 so no trend plot is presented. The current thallium analysis is questionable it is approximately four times greater than the two previous non-detect analyses collected during the Fourth Quarter 1999 and Second Quarter 2000 (see Metals discussion in section 7.1). Plume Degradation well 18199 will continue to be sampled on a semi annual basis.

Plume Degradation well 18299 contained carbon tetrachloride chloroform methylene chloride and tetrachloroethene that were not reportable but above Tier II Action Levels. The carbon tetrachloride was also above the Tier I Action Level. The carbon tetrachloride has decreased slightly with respect to the preceding three samples (Figure 2.9). Conversely chloroform is increasing (Figure 2.20) over the same time interval. The methylene chloride analysis is associated with blank contamination at the laboratory but is much lower than the preceding two samples also associated with blank contamination (Figure 2.26). The tetrachloroethene result is slightly lower than the previous value which was the highest recorded for tetrachloroethene at the well (Figure 2.34). Well 18299 will continue to be sampled on a semi annual basis.

Plume Degradation well 18399 had carbon tetrachloride and chloroform that were above the Tier II Action Levels. The carbon tetrachloride was also above the Tier I Action Level. These results were not reportable. This is only the third successful sampling event for VOCs at well 18399 so no trend plots are presented. The carbon tetrachloride is twice the level of First and Third Quarter 1999 samples. The chloroform content has not changed since the last sample was collected in the Third Quarter 1999. Semi annual sampling of well 18399 will continue.

Plume Degradation well 18499 also contained carbon tetrachloride and chloroform that were above the Tier II Action Level with the carbon tetrachloride also being above the Tier I Action Level These results were not reportable. The carbon tetrachloride is similar to the preceding two samples (Figure 2.10). The chloroform content declined from the first to the third sampling events shown in Figure 2.21 but has increased in the current sample. Well 18499 will be maintained on its semi annual sampling schedule.

Plume Degradation well 18599 had analytical results for carbon tetrachloride chloroform methylene chloride and tetrachloroethene that were above Tier II Action Levels but were not reportable. The carbon tetrachloride was also above the Tier I Action Level. Both carbon tetrachloride (Figure 2.11) and chloroform (Figure 2.22) in well 18599 show similar trend plot patterns and have decreased greatly from the First Quarter 2000 sampling event. Three of four methylene chloride samples including the current one are associated with blank contamination at the laboratory. The current methylene chloride result is the lowest recorded so far (Figure 2.27). Two of four tetrachloroethene samples are non-detections the current result (a detection) is similar to the first sample (detection) collected in the First Quarter 1999 (Figure 2.35). Values for the analytical results from the two tetrachloroethene detections are below those of the non detections. Well 18599 will remain on its schedule of semi annual monitoring.

Plume Degradation well 18799 had 1 1 dichloroethene carbon tetrachloride chloroform methylene chloride and tetrachloroethene that while not reportable were above Tier II Action Levels. The carbon tetrachloride was again above the Tier I Action Level. The current sample represents only the third successful VOC sampling event at well 18799 so no trend plots are presented here. I 1 dichloroethene and chloroform were lowest in the initial sample collected in the First Quarter 1999 increased to a high (so far) in the Third Quarter 1999 and decreased to an intermediate level for the current sample. Methylene chloride analyses behaved in a similar manner except that the current result is the lowest recorded so far. Note that all three methylene chloride samples were associated with blank contamination at the laboratory. Carbon tetrachloride was the highest in the first sample lowest in the second and the current sample (the third) is intermediate being slightly lower than the first analysis. The tetrachloroethene in 18799 has increased from about 7 to 9 µg/l over the course of sampling. Well 18799 is being maintained on its semi annual monitoring schedule.

Plume Degradation well 90099 had non reportable amounts of carbon tetrachloride tetrachloroethene and trichloroethene that were above Tier II Action Levels. The trichloroethene was also above the Tier I Action Level. By inspection carbon tetrachloride continues to decrease (Figure 2.15). Tetrachloroethene stayed relatively constant during 2000 (Figure 2-40). Trichloroethene decreased from January to June of 2000 increased in July and again decreased in the current October sample (Figure 2.54). Quarterly monitoring of 90099 will continue.

Plume Degradation well 90399 also had non reportable amounts of carbon tetrachloride tetrachloroethene and trichloroethene that were above Tier II Action Levels None of these compounds were above Tier I Action Levels Trend plots for all three of these VOCs show overall decreasing trends carbon tetrachloride (Figure 2 16) tetrachloroethene (Figure 2-41) and trichloroethene (Figure 2 55) Quarterly monitoring of 90399 will continue

Plume Extent Wells Twenty two Plume Extent wells were visited in the Fourth Quarter seven of these were dry (00197 00397 02197 08091 3386 B208289 and P218389) Four of the fifteen sampled wells has insufficient water to collect complete sample suites (04991 23196 5387 and P219489) Of the 15 Plume Extent wells sampled all had analytes that exceeded Tier II Action Levels From the 15 wells 11 wells had a total of 21 reportable analytical results None of the Fourth Quarter Plume Extent results were over Tier I Action Levels

Plume Extent wells 04091 and 5386 had non reportable uranium 233/234 and uranium 238 concentrations that were above Tier II Action Levels. The analytical values for these isotopes were below the Background M2SDs. The wells will continue to be monitored on a routine schedule.

Plume Extent well 04991 had non reportable thallium uranium 233/234 and uranium 238 concentrations that were above Tier II Action Levels Results for these analytes were below Background M2SDs so they are not reportable. The thallium result reported here is the highest recorded to date (Figure 2.71). However, it is one of the questionable thallium results reported by GEL so no additional sampling for thallium is anticipated (see Metals discussion in section 7.1). Plume Extent well 04991 will continue to be monitored on a routine schedule.

Plume Extent well 06091 contained carbon tetrachloride chromium uranium 233/234 and uranium 238 that were above Tier II Action Levels. The carbon tetrachloride and chromium are reportable because they are also above their Historic M2SDs. The uranium isotopes are well below their Historic M2SDs and are not reportable. Carbon tetrachloride has been above the Tier II Action Level and its Historic M2SD since early 1999 so no extra sampling is planned for this compound (Figure 2.5). The Groundwater Program believes that the chromium result is of questionable quality (Figure 2.59). The analysis was performed at the GEL laboratory. (Due to quality problems GEL stopped receiving samples from RFETS Groundwater for metal analyses as of the First Quarter 2001.) The current sample is considered to be questionable because this is the first time that chromium has exceeded the Tier II Action Level and the result is at least 16 times greater than the Historic M2SD for chromium in the well. Given the long sampling history for chromium in 06091 and the previous low analytical results for chromium in the well the Groundwater program suspects that this result does not accurately reflect the concentration of chromium in the well. For this reason no additional sampling for metals is planned at the well at this time. Well 06091 will continue to be sampled on semi annual basis.

Plume Extent well 1386 had reportable concentrations of nickel and thallium that exceeded Tier II Action Levels It also had non reportable uranium 233/234 and uranium 238 that were above Tier II Action Levels Nickel was above both the Background M2SD and the Historic M2SD (Figure 2 65) The nickel concentration for the well has been above its Historic M2SD for the last two years. The Well 1386 had a cycle of monthly sampling for nickel so no additional metal sampling is planned. The thallium result is considered to be one of the questionable results returned by GEL (Figure 2 74 see Metals discussion in section 7 1) Except for one other analytical result (Fourth Quarter 1996) thallium in 1386 has been below the Tier II Action Level and within its Historic M2SD range. Well 1386 may continue on its routine semi annual sampling schedule.

Plume Extent well 1786 had a reportable concentrations of nitrate/nitrite selenium thallium uranium 233/234 uranium 235 and uranium 238 that exceeded Tier II Action Levels The selenium (Figure 2 67) and thallium (Figure 2 75) concentrations were above both Background M2SD and Historic M2SD levels. A suite of monthly samples for selenium was just completed between the Second and Third Quarters of 2000 so no additional selenium sampling is required. The high selenium concentrations present since late 1999 are continuing. The thallium was one of the questionable GEL results (see Metals discussion in section 7.1). The current thallium was twice the Historic M2SD and more than ten times recent sample values. No additional thallium sampling is



planned The nitrate/nitrite concentration was above the Background M2SD but below the Historic M2SD (Figure 2 86) No further action with respect to nitrate/nitrite is required. The three uranium isotopes were below their Background M2SDs. Well 1786 will continue to be monitored on its routine semi annual schedule.

Plume Extent Well 1986 exhibited reportable manganese and non reportable thallium uranium 233/234 and uranium 238 quantities that were above Tier II Action Levels. The manganese was above both Background and Historic M2SD levels (Figure 2 63). Manganese has been both above and below its Historic M2SD since 1998 and a suite of monthly samples has already been collected so no additional manganese sampling is anticipated. The thallium result may in this case be accurate because of past occurrences of elevated concentration. The current value is below the Background M2SD and therefore it is not reportable no additional sampling is required (Figure 2 76). Note that the Background M2SD for thallium in well 1986 is greater than the Historic M2SD. The uranium isotopes were both well below Background M2SD levels. Well 1986 will continue on a routine semi annual sampling schedule.

Plume Extent 2186 had results for chromium that were reportable and uranium 233/234 that were not The chromium was above both the Background and Historic M2SD levels (Figure 2 60) For reasons similar to those presented in Plume Extent well 06091 this chromium result is not considered accurate Additional sampling for chromium is not planned at this time. The uranium 233/234 was well below its Background M2SD. Plume Extent well 2186 will continue to be sampled routinely

Plume Extent 22796 exhibited concentrations of trichloroethene and thallium that were reportable and uranium 233/234 and uranium 238 that were not. The trichloroethene was above the Tier II Action Level (Figure 2-49). No Historic M2SD is available for trichloroethene but by inspection the current value is within its normal range. No action for trichloroethene is planned. The thallium result was above the Tier II Action Level (Figure 2-77). Thallium from 22796 is another example of a questionable analytical result (see Metals discussion in section 7-1). Although the history of sampling at 22796 does not cover as long a period of time as other wells results since at least 1998 have been below the Tier II Action Level. Low thallium concentrations were confirmed earlier in 2000 by the completion of a suite of monthly samples. Both total and dissolved thallium results have been below the Tier II Level. These factors plus the numerous other questionable results have resulted in the Groundwater Programs decision to not collect another set of monthly samples due to the current thallium value. The uranium isotopes were both well below the Background M2SDs so no further uranium sampling is needed. Well 22796 will continue to be sampled on a semi annual basis.

Plume Extent well 23196 had selenium that was above the Tier II Action Level and Background M2SD. This result was reportable. The current sample represents the first metal analysis derived from the well and without a history the IMP requires a suite of monthly samples to be collected. Sampling has begun but because this well usually has a limited supply of water collecting a complete suite of monthly samples may be difficult. The lack of water in the well is the reason why the current sample is the first metal analysis.

Plume Extent well 23296 contained reportable concentrations of carbon tetrachloride cis 1 2 dichloroethene tetrachloroethene trichloroethene and chromium and non reportable uranium 233/234 and uranium 238 Results for all these analytes were above Tier II Action Levels Both uranium isotopes were below their respective Background M2SDs. No Historic M2SDs are available for well 23296 so the following observations are made by inspection. The carbon tetrachloride (Figure 2 12) cis 1 2 dichloroethene (Figure 2 24) tetrachloroethene (Figure 2 36) and trichloroethene (Figure 2 50) were within their normal ranges. All four of these VOCs have decreased since the last sampling event in July 2000. The chromium result is thought to be inaccurate.

for reasons similar to those mentioned in Plume Extent well 06091 as discussed above No additional sampling activity is planned at well 23296 routine monitoring will continue

Plume Extent well 3586 exhibited reportable results for vinyl chloride and manganese and non reportable thallium uranium 233/234 and uranium 238. These results were all above their Tier II Action Levels. The vinyl chloride was well below its Historic M2SD and no further action is required (Figure 2.58). The manganese increased from the previous sampling event. It was above both its Background M2SD and Historic M2SD (Figure 2.64). Because of the long history of manganese monitoring at 3596 and because the manganese concentration had exceeded the Tier II. Level in the past no new manganese sampling is planned. The thallium is one of the questionable results (see Metals discussion in section 7.1). As in Plume Extent well 1986 thallium is above its Historic M2SD but below the Background M2SD so no further action is needed (Figure 2.77). The uranium isotopes were both well below Background M2SDs. Routine monitoring of well 3586 will continue.

Plume Extent well B208789 contained reportable thallium and non reportable uranium 233/234 and uranium 238. The analytes were above their Tier II Action Levels. The thallium was also above the Background M2SD while the uranium isotopes were below. The thallium is another of the questionable thallium results (Figure 2.81 see Metals discussion in section 7.1). One previous analysis from October 1996 was above the Tier II Level seven other analyses since then were less than 1 μ g/l. No additional sampling for metal is planned at this time. Well B208789 will continue to be sampled on a semi annual basis.

Plume Extent P219489 had nitrate/nitrite that was above the Tier II Action Level and Background M2SD. There is insufficient data to compute a 1991-1995 Historic M2SD for nitrate/nitrite in P219489 so this interpretation is by inspection (Figure 2-89). The current nitrate value (57 mg/l) is the highest recorded for the well. This result appears to be above the normal range for nitrate/nitrite in the well so as required by the IMP a series of monthly samples will be collected. Sampling for analytes other than nitrate/nitrite will continue on a semi-annual basis.

Plume Extent well P416689 contained non reportable thallium uranium 233/234 and uranium 238 These results were above Tier II Action Levels. The uranium 233/234 and uranium 238 were both well below their Background M2SDs. The thallium is one of the questionable results (see Metals discussion in section 7.1). There is insufficient data to compute a 1991-1995 Historic M2SD for thallium (Figure 2.84). Since 1998 results have generally been below 1 µg/l while the current result is at least three times that value. The Groundwater Program believes that this result is inaccurate. Plume Extent well P416689 will continue to be monitored on a semi-annual basis.

RCRA Monitoring Wells Eight RCRA monitoring wells were visited in the Fourth Quarter of 2000 Wells 4087 52894 and 52994 were dry Well B206989 had only enough water to collect a partial sample suite. Of the five sampled wells downgradient well B206989 exhibited six reportable results (two are for separate monthly sulfate samples). No results were over the Tier I Action Level All analyses from three RCRA wells 5887 70193 and 70493 were below Tier II Action Levels.

Upgradient RCRA Monitoring well 70393 contained non reportable quantities of 1 1-dichloroethene (Figure 2 2) and trichloroethene (Figure 2 52) that were above Tier II Action Levels The concentrations of these VOCs were below their Historic M2SDs for this well Routine monitoring will be continued at the 70393 well site

Downgradient RCRA Monitoring well B206989 contained lithium selenium thallium nitrate/nitrite and sulfate (twice) that were above Tier II Action Levels All of the analytes were also above

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Background M2SDs making the results reportable. There are insufficient data to compute Historic M2SDs for well B206989 so the following interpretations are made by inspection. Lithium (Figure 2 62) and selenium (Figure 2 69) were within their normal ranges. No response is required. The thallium is again one of the questionable results (see Metals discussion in section 7.1). Thallium while not being represented by many analyses has always been below the Tier II Action Level (Figure 2.80). The current thallium result is seven times the Tier II and three times the Background M2SD level. No additional thallium sampling is planned. Nitrate/nitrite is below its Historic M2SD so no further action is required (Figure 2.87). The two sulfate analyses were part of a monthly suite initiated out of the Second Quarter 2000 Groundwater Monitoring Report (RMRS. 2000a. see Figure 2.90 in this report). The December 2000 sulfate sampling event was erroneously reported as being dry in the Third Quarter 2000 Groundwater Monitoring Report (RMRS. 2001b). Collection of the third sulfate monthly in January 2001 was not possible due to lack of water despite two separate attempts. Sulfate continues to be high in the well and this report constitutes notification of the appropriate authorities as specified in the IMP. Well B206989 will be returned to a routine monitoring schedule.

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Table 3 1 RFCA Groundwater Monitoring Locations and Sample Collection Summary Fourth Quarter 2000

			 	Radion	uclides		Wat	er Quality	/ Paramet	ors.
Location	voc	Metals	Pu/Am	U-isotope		Strontium		TDS	Sulfate	Fluoride
00100	Sampled	Sampled	Sampled		N/S	N/S	Sampled	Sampled		N/S
00100	Dry	Dry	N/S	Dry	Dry	Dry	Dry	Dry	Dry	Dry
00200	Sampled			Sampled	N/S	N/S	N/S	N/S	N/S	N/S
00297	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry
00300	Dry	Dry	Dry	Dry	N/S	N/S	N/S	N/S	N/S	N/S
00397	Dry	Dry	N/S	Dry	Dry	N/S	Dry	Dry	Dry	Dry
00400		Sampled		Sampled	Sampled	N/S	Sampled	N/S	N/S	N/S
00500		Sampled		Sampled	Sampled	N/S	Sampled	N/S	N/S	N/S
00600		Sampled		Sampled	Sampled	N/S	Sampled	N/S	N/S	N/S
00700		Sampled		Sampled	Sampled	N/S	Sampled	N/S	N/S	N/S
00897		Sampled		Sampled	N/S	N/S	Sampled	Sampled		N/S
02197	Dry	Dry	N/S	Dry	Dry	N/S	Dry	Dry	Dry	Dry
02291		Sampled		Sampled	N/S	N/S	Sampled	Sampled		N/S
02397	Dry	Dry	Dry	Dry	N/S	N/S	Dry	Dry	N/S	N/S
02497		Sampled	insw	insw	N/S	N/S	Insw	Insw	N/S	N/S
02500		Sampled		Sampled	N/S	N/S	Sampled	Sampled		N/S
04091		Sampled		Sampled	N/S	N/S		Sampled		N/S
04991		Sampled	Insw	Sampled	N/S	N/S	Sampled	Sampled		N/S
06091		Sampled		Sampled	N/S	N/S	Sampled	Sampled		N/S
08091	Dry	Dry	Dry	Dry	N/S	Dry	Dry	Dry	N/S	N/S
10592		Sampled	N/S	Sampled	N/S	N/S	Sampled	Sampled	Sampled	N/S
10792		Sampled	N/S	Sampled	N/S	N/S	Sampled		Sampled	N/S
11092	Dry	Dry	N/S	Dry	N/S	N/S	Dry	Dry	Dry	N/S
11891	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
12191	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
1386	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled
15599	Dry	N/S	Dry	Dry	N/S	N/S	N/S	N/S	N/S	N/S
15699	Dry	N/S	Dry	Dry	N/S	N/S	N/S	N/S	N/S	N/S
15799	Dry	N/\$	Dry	Dry	N/S	N/S	N/S	N/S	N/S	N/S
1786	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled
18199	Sampled	Sampled	Sampled	Sampled	Sampled	N/S	N/S		Sampled	
18299	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	Sampled	
18399	Sampled	N/S	N/S	N/S	N/S	N/S	N/S		Sampled	
18499	Sampled	N/S	N/S	N/S	N/S	N/S	N/S		Sampled	
18599	Sampled	N/S	N/S	N/S	N/S	N/S	N/S		Sampled	
18699	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	Sampled	N/S
18799	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	Sampled	Sampled	
18899	Sampled	N/S	N/S	N/S	N/S	N/S	N/S		Sampled	N/S
1986	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
20998	Dry	Dry	Dry	Dry	Dry	N/S	Dry	Dry	N/S	N/S
21098	Sampled		N/S	N/S	N/S	N/S	N/S		Sampled	N/S
2186		Sampled		Sampled	N/S	N/S	Sampled			N/S
22796			Sampled		N/S	N/S	Sampled			N/S
22996			Sampled		N/S	N/S		Sampled		N/S
23196		Sampled		Insw	N/S	N/S	Sampled	Insw	Insw	N/S
23296	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S

December Pu/Am U Isotope Tritium Strontium Nitrate TDS Sulfate Fluorida	Loostion	VOC	Matala		Radion	uclides		Wat	er Qualit	/ Parame	ters
	Location	VOC	Metais	Pu/Am	U isotope	Tritium	Strontium	Nitrate	TDS	Sulfate	Fluoride
Seampled Sampled Sampled Sampled Sampled N/S N/S Sampled Sampled Sampled N/S N/S Sampled Sampled Sampled N/S N/S Sampled Sampled N/S N/S Sampled Sampled N/S N/S N/S Sampled Sampled N/S Sampled N/S N/S Sampled Sampled N/S Sampled Sampled N/S N/S N/S Sampled Sampled N/S Sampled Sampled N/S Sampled Sampled N/S Sampled N/S Sampled Sampled N/S N/S N/S Sampled Sampled N/S Sampled N/S Sampled N/S Sampled N/S Sampled N/S Sampled N/S N/S Sampled N/S N/S Sampled N/S Sampled N/S N/S N/S	3087	Sampled	Sampled	Sampled		N/S	N/S	Sampled	Sampled	Sampled	N/S
3586 Sampled Sampled Sampled Sampled Sampled N/S N/S Sampled Sampled N/S	3386	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry
	3586	Sampled	Sampled	Sampled	Sampled			Sampled	Sampled	N/S	N/S
40199 Sampled Sampled Sampled N/S N/S Sampled Sampled N/S Sampled N/S N/S N/S N/S Sampled N/S Sampled N/S N/S	3687	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
Accession	40099	Sampled			Sampled	Sampled	N/S	Sampled	Sampled	N/S	N/S
Apple Sampled Sampled N/S N/S	40199	Sampled	Sampled	N/S			N/S	Sampled	Sampled	N/S	N/S
Add Sampled Sampled Insw Insw Insw Sampled N/S Sampled N/S Sampled N/S Sampled Insw Insw Insw Insw Sampled N/S Insw Insw Insw N/S N/	40299	Sampled	Sampled	N/S		Sampled	N/S	Sampled	Sampled	N/S	N/S
40599 Sampled Insw Ins	40399	Sampled	Sampled	N/S	Sampled	Sampled	N/S	Sampled	Sampled	N/S	N/S
40699 Sampled Insw Insw Insw Insw Sampled N/S Insw Insw N/S N/S	40499	Sampled	Sampled	N/S	Sampled	Sampled	N/S	Sampled	Sampled	N/S	N/S
40799 Sampled Insw Insw Insw Sampled N/S Insw Insw N/S N/S	40599	Sampled	Insw	Insw	Insw	Sampled	N/S	insw	Insw	N/S	N/S
4087	40699	Sampled	Insw	insw	Insw	Insw	N/S	Insw	Insw	N/S	N/S
A0899	40799	Sampled	Insw	insw	insw	Sampled	N/S	Insw	insw	N/S	N/S
A0899	4087	Dry	Dry	N/S	Dry	Dry	N/S	Dry	Dry	Dry	Dry
41099 Sampled Sampled Insw Sampled N/S N/S Sampled Insw N/S N/S	40899	Dry	Dry	Dry	Dry	Dry	N/S		Dry	N/S	N/S
41099 Sampled Sampled Insw Sampled N/S N	40999	Sampled	insw	Insw	Sampled	N/S	N/S	Insw	Insw	N/S	N/S
41299 Sampled Sampled Insw N/S Sampled Sampled Insw N/S Sampled Insw Insw Insw Insw N/S Insw Insw N/S N/S <th< td=""><td>41099</td><td>Sampled</td><td>Sampled</td><td>Insw</td><td></td><td>N/S</td><td>N/S</td><td>Sampled</td><td>Insw</td><td>N/S</td><td>N/S</td></th<>	41099	Sampled	Sampled	Insw		N/S	N/S	Sampled	Insw	N/S	N/S
41299 Sampled Sampled Insw N/S Sampled Sampled Insw N/S Sampled Insw Insw Insw Insw Insw N/S Insw Insw N/S N/S <t< td=""><td></td><td></td><td></td><td>Sampled</td><td></td><td></td><td></td><td></td><td>Sampled</td><td>N/S</td><td>N/S</td></t<>				Sampled					Sampled	N/S	N/S
41499	41299	Sampled	Sampled	N/S	Sampled	Sampled	N/S				N/S
41599 Sampled Insw Insw Insw Insw Insw N/S N/S 52894 Dry	41499			Insw			N/S		Insw	N/S	N/S
52894 Dry Dry N/S Dry Dry N/S Dry Dry </td <td>41599</td> <td></td> <td></td> <td>Insw</td> <td></td> <td>Insw</td> <td>N/S</td> <td>Insw</td> <td>Insw</td> <td>N/S</td> <td>N/S</td>	41599			Insw		Insw	N/S	Insw	Insw	N/S	N/S
52994 Dry Dry Dry N/S Dry N/S Sampled			Drv	N/S	Dry	Drv		Drv	Dry	Dry	Dry
5387 Sampled Sampled N/S Sampled N/S N/S Insw Insw Insw N/S 5587 Dry N/S N/S </td <td></td>											
5587 Dry Dry N/S Dry N/S Dry Dry Dry Dry Dry N/S 5887 Sampled Sampled N/S Sampled N/S Sampled Sampled Sampled Sampled Sampled Sampled Sampled Sampled Sampled Insw Insw Insw N/S			Sampled								
5887 Sampled Sampled Insw N/S Sampled Sampled Insw N/S Sampled Insw Sampled Insw Insw Insw Insw N/S Sampled N/S N/S <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Dry</td> <td>Dry</td> <td>Dry</td> <td>N/S</td>								Dry	Dry	Dry	N/S
60299 Sampled Insw Insw Insw N/S Sampled N/S N/S 60499 Sampled Insw Insw Insw Insw N/S N/S <td></td> <td>Sampled</td> <td></td> <td>N/S</td> <td>Sampled</td> <td>Sampled</td> <td></td> <td></td> <td>Sampled</td> <td>Sampled</td> <td>Sampled</td>		Sampled		N/S	Sampled	Sampled			Sampled	Sampled	Sampled
60499 Sampled Insw Insw N/S N/S N/S N/S N/S 60599 Sampled Insw Insw Insw N/S	60299			insw			N/S				N/S
60599 Sampled Insw Insw Insw N/S N/S <t< td=""><td></td><td></td><td>Insw</td><td>insw</td><td>Insw</td><td>N/S</td><td></td><td></td><td>N/S</td><td>N/S</td><td>N/S</td></t<>			Insw	insw	Insw	N/S			N/S	N/S	N/S
61499 Sampled Insw Insw Insw N/S N/S <t< td=""><td>60599</td><td></td><td>Insw</td><td>Insw</td><td>Insw</td><td>N/S</td><td>N/S</td><td>N/S</td><td>N/S</td><td>N/S</td><td>N/S</td></t<>	60599		Insw	Insw	Insw	N/S	N/S	N/S	N/S	N/S	N/S
6486 N/S Dry N/S N/S <td>61499</td> <td>Sampled</td> <td>Insw</td> <td>Insw</td> <td>Insw</td> <td>N/S</td> <td>N/S</td> <td>N/S</td> <td>N/S</td> <td>N/S</td> <td>N/S</td>	61499	Sampled	Insw	Insw	Insw	N/S	N/S	N/S	N/S	N/S	N/S
70193 Sampled Sampled N/S Sampled N/S N/	6486		Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
70393 Sampled Sampled N/S Sampled N/S Sampled N/S N/S <th< td=""><td></td><td>Sampled</td><td>Sampled</td><td>N/S</td><td>Sampled</td><td>Sampled</td><td>N/S</td><td>Sampled</td><td>Sampled</td><td>Sampled</td><td>Sampled</td></th<>		Sampled	Sampled	N/S	Sampled	Sampled	N/S	Sampled	Sampled	Sampled	Sampled
70493 Sampled Sampled N/S Sampled N/S Sampled Sampled Sampled Sampled Sampled Sampled Sampled Sampled Sampled N/S Dry N/S N/S <th< td=""><td></td><td></td><td></td><td>N/S</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>				N/S							
77392 Dry Dry N/S Dry N/S N/S </td <td>· · · · · ·</td> <td></td> <td></td> <td>N/S</td> <td></td> <td></td> <td>N/S</td> <td></td> <td></td> <td></td> <td></td>	· · · · · ·			N/S			N/S				
891COLWEL Sampled N/S Sampled N/S N/S N/S Sampled N/S N/S 90099 Sampled N/S N/S <td></td> <td></td> <td></td> <td>N/S</td> <td></td> <td></td> <td></td> <td>Dry</td> <td>Dry</td> <td>Dry</td> <td>Dry</td>				N/S				Dry	Dry	Dry	Dry
90099 Sampled N/S N											
90199 Dry N/S N/S N/S N/S N/S Dry N/S N/S 90299 Sampled N/S N		_									
90299 Sampled N/S N											
90399 Sampled N/S N											
95099 Sampled N/S N											
95199 Sampled N/S N											
95299 Dry N/S N/S </td <td></td>											
B206989 Sampled Sampled N/S Insw Sampled N/S Sampled Sampled Sampled Sampled B208289 Dry											
B208289 Dry											
immenten i matte i de la contra la contra la contra de la contra la contra la contra la contra la contra de la											
FD 707-4 Sampled N/S N/S N/S N/S N/S N/S N/S N/S N/S											

Location	voc	Metals		Radion	uclides		Wat	er Quality	/ Paramet	ers
Location	100	Metais	Pu/Am	U isotope	Tritium	Strontium	Nitrate	TDS	Sulfate	Fluoride
P209289	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled
P209489	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled	Sampled
P218089	Sampled	Sampled	Sampled	Sampled	N/S	N/S	N/S	N/S	N/S	N/S
P218389	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry
P219089	Sampled	Sampled	Sampled	Sampled	Sampled	N/S	Sampled	Sampled	N/S	N/S
P219189	Sampled	Insw	Insw	Insw	Sampled	Insw	Sampled	Insw	Insw	Insw
P219489	Sampled	Insw	Insw	Insw	Sampled	Insw	Sampled	Insw	Insw	Insw
P317989	Sampled	Sampled	Insw	Insw	N/S	N/S	Insw	insw	N/S	N/S
P416689	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
P416789	Sampled	Insw	Insw	insw	N/S	N/S	Insw	Insw	N/S	N/S
P416889	Sampled	Sampled	Sampled	Sampled	N/S	N/S	Sampled	Sampled	N/S	N/S
P419689	Sampled	Sampled	N/S	Sampled	Sampled	N/S	Sampled	Sampled	N/S	N/S
SW099	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
SW100	Dry	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
SW13494	Sampled	Sampled	N/S	Sampled	N/S	N/S	N/S	Sampled	N/S	N/S

Additional Samples

Location	РСВ	Total Cyanide	²³⁷ Np	Methane	тос	TRPH	Nitrate	Sulfide	Chloride
00200*	Sampled	N/S	Sampled	N/S	N/S	Sampled	N/S	N/S	N/S
00300	Dry	N/S	Dry	N/S	N/S	Dry	N/S	N/S	N/S
00400	N/S	N/S	N/S	N/S	N/S	Sampled	N/S	N/S	N/S
00500	N/S	N/S	N/S	N/S	N/S	Sampled	N/S	N/S	N/S
00600	N/S	N/S	N/S	N/S	N/S	Sampled	N/S	N/S	N/S
00700	N/S	N/S	N/S	N/S	N/S	Sampled	N/S	N/S	N/S
18199	Sampled	N/S	Sampled	Sampled	Sampled	N/S	Sampled	Sampled	Sampled
18299	N/S	N/S	N/S	Sampled	Sampled	N/S	Sampled	Sampled	Sampled
18399	N/S	N/S	N/S	Sampled	Sampled	N/S	Sampled	Sampled	Sampled
18499	N/S	N/S	N/S	Sampled	Sampled	N/S	Sampled	Sampled	Sampled
18599	N/S	N/S	N/S	Sampled	Sampled	N/S	Sampled	Sampled	Sampled
18699	N/S	N/S	N/S	Sampled	Sampled	N/S	Sampled	Sampled	Sampled
18799	N/S	N/S	N/S	Sampled	Sampled	N/S	Sampled	Sampled	Sampled
18899	N/S	N/S	N/S	Sampled	Sampled	N/S	Sampled	Insw	Sampled
20998	Dry	N/S	Dry	N/S	N/S	N/S	N/S	N/S	N/S
21098	N/S	N/S	N/S	Sampled	Sampled	N/S	Sampled	Sampled	Sampled
40099	N/S	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S
40199	N/S	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S
40299	N/S	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S
40399	N/S	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S
40499	N/S	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S
40599	Insw	N/S	Insw	N/S	N/S	N/S	N/S	N/S	N/S
40699	Insw	N/S	Insw	N/S	N/S	N/S	N/S	N/S	N/S
40799	insw	N/S	insw	N/S	N/S	N/S	N/S	N/S	N/S
40899	Dry	N/S	Dry	N/S	N/S	N/S	N/S	N/S	N/S
41299	N/S	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S
41499	Insw	N/S	Insw	N/S	N/S	N/S	N/S	N/S	N/S
41599	Insw	N/S	Insw	N/S	N/S	N/S	N/S	N/S	N/S
60299	N/S	N/S	N/S	N/S	N/S	Insw	N/S	N/S	N/S
60499	Insw	N/S	Insw	N/S	N/S	Insw	N/S	N/S	N/S
60599	Insw	N/S	Insw	N/S	N/S	Insw	N/S	N/S	N/S
61499	Insw	N/S	Insw	N/S	N/S	Insw	N/S	N/S	N/S
6486	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
FD 707-4	Sampled	N/S	Sampled	N/S	N/S	Sampled	N/S	N/S	N/S
P218089	Sampled	N/S	Sampled	N/S	N/S	Sampled	N/S	N/S	N/S
P219089	Sampled	N/S	Sampled	N/S	N/S	N/S	N/S	N/S	N/S
P419689	N/S	Sampled	N/S	N/S	N/S	N/S	N/S	N/S	N/S

²³⁷Np = ²³⁷Neptunium TOC = Total Organic Carbon TRPH = Total Recoverable Petroleum



Table 3.2 Fourth Quarter 2000 RFCA Groundwater Sample Comparisons With Tier il Action Levels and IMP Reporting Criteria

Date Sample Date Date		Sample	,		8	Result				ab Val	Valid-Detect Dilu	N Dila	Tier		Back	_	Historic Historic		Reportable
12,1700 (WARTISTER) CHANNIAL STATES EACH TITE 18 UCAL 19 OCAL 2 OCAL	Location	Date	Sample #	Analyte			Result U	Jnits T		ualatíc	on Limi	ttion			d groun		Ratio	IMP Well Class	Result?
12,7000 GAWATSHING PALLALIAN REAL TRY 618 POLI, 6 19 POLI, 6 POLI, 6 19 POLI, 6 P	00100	12/1/00	GW07315RG	CARBON TETRACHLORIDE	REAL	TR1		ह्य	5		<u>-</u>	1 2	7		_	₽		D&D Bldg 779	Š
1,27/100 GAMATISHER CHANLINHA-233 SEA ERAL TRE 11 ENA 11 ENA 11 ENA 11 ENA 11 ENA E	00100	12/1/00	GW07315RG		REAL	TR3	0 68 F		151	>	-	2	4 5(2		D&D Bldg 779	2
127700 GAMPATIARGA CLANALIMAN REAL ITR 8 19 UNG 5 10	00100	12/1/00	GW07315RG		REAL	TR1		JG/L	2	>	<u>-</u>	1 2	12			2		D&D Bldg 779	S
11/2000 ONNOTINES CADALLIAN REAL TRI 210 LOLG 2 B 111 22 B 11 12 B 12 B 12 B 13 B	00100	12/1/00	GW07315RG		REAL	TR1	_	L_,	1 06	>		2	7					D&D Bldg 779	£
11,0000 ONVICEMENT CHANLIUM 11,0000 ONVICEMENT CHANLIU	00200	11/27/00		CADMIUM	REAL	TR1	8 49 L	JG/L	2	>		1	17					D&D Bldg 707	S
11/27/200 OWNY14069 THALLIUM REAL TRI 159 UGAL 1 1 1 1 1 1 1 1 1	00200	11/27/00		THALLIUM	REAL	TR1	3 78 (JG/L	L.		_		1 85		_	2		D&D Bldg 707	ş
11/27/200 OWNY14/REP FMALLUM REAL TR1 28 CML 1786 196 196 196 197 198 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197 197	00400	11/27/00	GW07140RG	CADMIUM	REAL	TR1		JG/L	2	>	┢]	_	2	ļ 	D&D Bldg 776/777	2
11/27/200 CMAYT-14870 UNAMINA-232	00400	11/27/00		THALLIUM	REAL	TR.	4 95	JG/L	7	3				l		2		D&D Bldg 776/777	£
11/27/00] CHANTARNE 14/24 CHANTARNE 1264	90400	11/27/00		URANIUM-233 234	REAL	표	26 F	Ļ.,	1 06	7	-	5	245	1	-			D&D Bldg 776/777	2
11/8000 GW07141RG MANUALESE FREAL TR1 2.840 U.GAL 17.20 V.1 2.64 V.1 1.81 18.23 1.86 N.D DAD BB49 T787777 V.1 V.	00400	11/27/00	GW07140RG	URANIUM-238	REAL	TR:	12 F	_	168	7		9	1.52	ì				D&D Bldg 776/777	2
1115000 GW07143R0 T T T T T T T T T	00200	11/8/00		MANGANESE	REAL	TR1	2540 (-	1720	>				1	!			D&D Bldg 776/777	2
1115000 GW0713480 1 DOCHLOROCPHENE REAL TR2 3450 UGAL 5 D 1 25 60 65 00 1500 UAD	00200	11/8/00		THALLIUM	REAL	TR1		72		_	_	1	191		0 78	-		D&D Bldg 776/777	2
111/15/00 GW071/43RG CANDRON TETRACHLORICE REAL TRE2 32091 UGAL S D V Z S G T T T T T T T T T	00200	11/15/00	GW07143RG		REAL	172	455 (S r	_	٥	1 2					2		D&D Bldg 776/777	2
11/15/00 GW07743RG CHARDON TETRACHI-ORDER FREAL TR2 390 UGAL 1 25 50 360 N N D D D D D D D D	00200	11/15/00	GW07143RG	1 2 DICHLOROETHANE	REAL	표		ঠ	2	>				-		2		D&D Bldg 776/777	ટ
11/15/500 CHANCHALLIAM REAL TR2 3.00 UGA 10 0 1 25 50 3.00 ND 0.00 DB0 B49 TF6777 TF17500 CHANCHACAGA REAL TR2 13 UGA 5 10 361 10 361 10 361 10 361 10 361 10 361 10 361 10 361 10 361 10 361 10 361 10 361 10 361 10 361 10 361 10 361 10 361 10 361 10 361 10 361 10 361 10 361 10 361 10 361 10 361 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362 362	00200	11/15/00		CARBON TETRACHLORIDE	REAL	TR2		ष्ट		_		Ĺ	_	-		9		D&D Bldg 776/777	2
11115000 CMV07123RG CETRACHLCNOCTHENE REAL TR2 134 UGA S D 1 25 G D D D D D D D D D	00200	11/15/00	GW07143RG	CHLOROFORM	REAL	T	3000	ন্ত			_					2		D&D Bldg 776/777	£
11/15/00 GW07331RG CADMIUM REAL TR1 15 UGA C C C C C C C C C	00200	11/15/00	GW07143RG	TETRACHLOROETHENE	REAL	TR2	134 (সূত্র		_						2		D&D Bldg 776/777	2
111500 OWN7321RG ITAMLIUJUM REAL RT 5 3 UGL 2 J1 3 26 J 6 0 1 0 0 DAD BIAG 779 111500 OWN7321RG ITAMLIUJUM REAL RT 2 1 PCIAL 106 V 0 022 3 9 0 106 O 0 0 DAD BIAG 779 111500 OWN7321RG ITAMLIUJUM REAL RT 2 1 PCIAL 106 V 0 022 2 7 3 4 180 O 0 0 DAD BIAG 986 120700 OWN7323RG UANUIUM-233 234 REAL RT 2 1 PCIAL 106 V 0 022 2 7 3 4 180 O 0 4 DAD BIAG 986 120700 OWN7323RG UANUIUM-233 234 REAL RT 2 1 PCIAL 106 V 0 025 0 1 8 7 DO DAD BIAG 986 120700 OWN7323RG UANUIUM-233 234 REAL RT 1 1 DCIAL 106 V 0 025 0 1 8 7 DO DAD BIAG 944 120400 OWN7323RG ITAMLIUM REAL RT 1 1 DCIAL 1 DCIAL	02497	11/15/00	GW07319RG	CADMIUM	REAL	표		Z	5	ے	0	7	30%		_			D&D Bldg 779	2
11/15/00 GW073317RG IPANIUM-233 234 REAL TR1 21 PCIA 106 V 0.022 2.73 4.18 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05	02497	11/15/00			REAL	TR1		JGK	2	7	_	9	26		_	_		D&D Bldg 779	2
11/15/00 GW07337RG URANIUM-238 REAL TR1 2 1 PCIAL O768 V1 0.025 2 73 41 80 0.04 D&D BAG	02500	11/15/00	GW07317RG		REAL	TR1		_	1 06			2	38	r .	_			D&D Bldg 779	2
127/00 GW07323RG URANIUM-233 234 REAL TR1 1.6 C/LI 1.06 C/LI 0.025 2.15 6.7 0 0.04 D&D B&D B&G B&G B&G G G G G G G G G G G G G G G	02500	11/15/00	GW07317RG	URANIUM-238	REAL	표			992 (2	27.		_			D&D Bldg 779	2
124700 CW07323RG CIAMIUM-238 REAL TR2 158 UGAL 0.768 V1 0.025 0.02 0.04 ND D&D BAG BAG 444 ND 0.04 ND 0.04 ND 0.05 BAG 444 ND 0.04 ND 0.04 ND 0.05 BAG 444 ND 0.05 BAG A44 ND 0.05 BAG BAG BAG A44 ND 0.05 BAG	22996	12/7/00	GW07323RG	URANIUM-233	REAL	TR1		L .	1 06	>	-	5	21.		_			D&D Bldg 886	£
124/00 GW07235RG 1-DICHLOROETHENE REAL TR2 538 UG/L 7 D V 25 50 18 71 D D D&D BMG 444 D&D BMG AMG 2258RG TENCHLOROETHENE REAL TR1 3.45 UG/L S D 1 2.5 50 28.0 D D D&D BMG 444 D&D BMG 444 D&D BMG 444 D&D BMG AMG 2258RG TENCHLOROETHENE REAL TR1 3.45 UG/L S D 1 2.5 50 28.0 D D D&D BMG 444 D&D BMG AMG 2258RG TENCHLOROETHENE REAL TR1 TR1 DC/L DG/L S D D D D&D BMG 444 D&D BMG AMG 2258RG TENCHLOROETHENE REAL TR1 TR1 DC/L DG/L D D D D&D BMG 444 D&D BMG AMG 2258RG TENCHLOROETHENE REAL TR1 TR1 DC/L DG/L D D D D&D BMG 444 D&D BMG DMG DMG DMG DMG DMG DMG DMG DMG DMG D	22996	12/7/00	GW07323RG	URANIUM-238	REAL	TR1	16		992 (>	-	5	2 08	i :	\vdash			D&D Bldg 886	2
124400 GW07325RG Ge-1 2 DICHLOROETHENE REAL TRI 412 UGL 70 V 25 50 18 71 ND D&D BBG 444 124400 GW07325RG TETRACHLOROETHENE REAL TRI 345 UGL 5 1 7 8 24 ND DBD BBG 444 124400 GW07325RG THALLUM REAL TRI 345 UGL 5 6 173 490 0.70 ND DBD BBG 444 124400 GW07325RG THALLUM REAL TRI 134< UGL	40099	12/4/00	GW07325RG	1 1-DICHLOROETHENE	REAL	TR2	538 (70/	7	_				15		2		D&D Bldg 444	2
124400 GW07325RG TETRACHLOROETHENE REAL TR1 345 UGAL 2 B V 356 1 773 4 90 0 70 ND D&D Bkg 444 124400 GW07325RG TRICHLOROETHENE REAL TR1 346 UGAL 2 B V 356 1 773 4 90 0 70 ND D&D Bkg 444 113000 GW07325RG TRICHLOROETHENE REAL TR1 464 UGAL 5 D 1 2 28 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	40099	12/4/00	GW07325RG	cis-1 2 DICHLOROETHENE	REAL	TR2	1310	ਅ		<u> </u>	_		<u> </u>			2		D&D Bldg 444	2
1724/00 GW07325RG THALLIUM REAL TR1 346 UGAL 2 6 7 4 0 0 0 0 D&D BIGG 444 1124/00 GW07325RG TRALLIUM REAL TR2 1340 UGAL 5 5 56 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4009	12/4/00	GW07325RG	TETRACHLOROETHENE	REAL	TR1		Jor	9	-				_		2		D&D Bldg 444	2
11/30/00 GW07325RG TRICHLOROETHENE REAL TR2 1340 UGAL 2 5 5 268 0 9 ND D&D B4D B444 11/30/00 GW07325RG THALLIUM REAL TR1 14 UGAL 2 2 4 0 95 ND D&D B4D B444 11/30/00 GW07325RG ITHALLIUM REAL TR1 11 PCIAL 1 2 15 0 0 95 ND D&D B4D B444 11/30/00 GW07325RG IETRACHLOROETHENE REAL TR1 1 C 1 2 15 0 ND D&D B4D B444 11/30/00 GW07329RG TETRACHLOROETHENE REAL TR1 1 0 V1 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	40099	12/4/00	GW07325RG		REAL	TR1		JGL				1	17.	4	0.70			D&D Bidg 444	2
11/30/VO CW07326RG THALLIUM REAL TR1 11 PCIAL 10S V 3.26 1 2.32 4.90 0.95 ND D&D Bkg 444 11/30/VO CW07326RG URANIUM-233 23.4 REAL TR1 1.1 PCIAL 1.0 V1 0.21 1.04 60.70 0.02 D&D Bkg 444 11/30/VO CW07326RG TETRACHLOROETHENE REAL TR1 7.5 UGAL 5 5 5 ND ND D&D Bkg 444 11/30/VO CW07320RG TETRACHLOROETHENE REAL TR1 7.5 UGAL 7 0 7 1.6 V1 2.5 5.5 7 ND D&D Bkg 444 D D V1 0.0 D D D&D Bkg 444 D D V1 0.0 D D D V1 0.0 D	40099	12/4/00	GW07325RG		REAL	TR2	1340	JGL		_						Q		D&D Bldg 444	£
1/130/VO CW07326RG URANIUM-233 234 REAL TR1 775 UGA 5 V 1 6 70 0 0 D&D BAG 444 12/4/VO GW07327RG TETRACHLOROETHENE REAL TR1 775 UGA 5 V 1 2 15.50 ND DBD BAG 444 11/30/VO GW07327RG TETRACHLOROETHENE REAL TR1 83 UGA 7 V 1 2 16.6 ND ND DBD BAG 444 11/30/VO GW07320RG TETRACHLOROETHENE REAL TR1 10 VI 2.5 5 5.5 ND DBD BAG 444 11/30/VO GW07320RG URANIUM-233 2.34 REAL TR1 10 VI 0.06 9.43 60.70 0.16 DBD BAG 886 11/30/VO GW07320RG URANIUM-233 2.34 REAL TR1 4.8 UGA 0.06 4.66 7.73 ND DBD BAG 886 11/30/VO<	40199	11/30/00	GW07326RG	THALLIUM	REAL	표	4 64	JGL	2		_	9	2 3,			_		D&D Bldg 444	2
12/4/00 GW07327RG TETRACHLOROETHENE REAL TR1 775 UGA 5 V 1 2 1550 ND D&D Bbg 444 11/30/00 GW07329RG TETRACHLOROETHENE REAL TR1 83 UGA 5 V 1 2 166 ND ND D&D Bbg 444 11/30/00 GW07329RG TETRACHLOROETHENE REAL TR1 189 UGA 7 0 V1 2 166 ND ND D&D BBg 444 11/30/00 GW07320RG LEANIUM-233 LAL TR1 10 V1 0 V1 0 0 0 ND D&D BBg 886 V1 0 <	40199	11/30/00	GW07326RG	URANIUM-233 234	REAL	TR1		CIAL	1 06	>		11	10	j	-			D&D Bidg 444	2
11/30/00 GW07329RG TETRACHLOROETHENE REAL TR1 83 UG/L 7 D V1 2 5 5 57 ND D&D BMG 444 11/30/00 GW07320RG 11-DICHLOROETHENE REAL TR2 389 UG/L 7 D V1 2 5 5 57 ND D&D BMG 371 D&D BMG 371 11/30/00 GW07320RG URANIUM-233 234 REAL TR1 10 PC/L 1 06 V1 0.6 9 43 60 70 0.16 D&D BMG 386 T1 11/30/00 GW07320RG URANIUM-238 REAL TR1 8 1 DC/L 1 0 DG V1 0.06 9 43 60 70 0.16 D&D BMG 386 11/30/00 GW07321RG URANIUM-238 REAL TR1 5 43 UG/L 1 0 DG V1 0.05 50 4 66 7 73 ND D&D BMG 886 P 11/30/00 GW07321RG URANIUM-233 TRAL TR1 4 89 UG/L 1 0 DG V1 0.02 7 45 4 90 1 0 D D&D BMG 886 P 11/30/00 GW07321RG URANIUM-233	40299	12/4/00	GW07327RG		REAL	TR1	77.5	JGAL	2	_	_			_		2		D&D Bldg 444	2
11/30/00 GW07321RG 11-DICHLOROETHENE REAL TR1 10 PCI/L 106 V1 25 5 55 7 ND D&D Bdg 3771 11/30/00 GW07320RG URANIUM-233 234 REAL TR1 10 PCI/L 1 06 V1 0.06 9 43 60 70 0.16 D&D Bdg 886 D&D Bdg 886 11/30/00 GW07320RG URANIUM-233 REAL TR1 5 43 UG/L 5 V1 0.06 10 81 4 180 0.20 D&D Bdg 886 D&D Bdg 886 D D V1 0.06 4 66 7 73 ND D&D Bdg 886 D D V1 0.05 50 4 66 7 73 ND D&D Bdg 886 D D V1 0.05 50 4 66 7 73 ND D&D Bdg 886 D D V1 0.05 50 4 66 7 73 ND D&D Bdg 886 D D V1 0.05 50 4 66 7 73 ND D&D Bdg 886 D D V1 0.02 0.	40499	11/30/00	GW07329RG		REAL	TR1		JOA.	2		>	1 2				Q.		D&D Bldg 444	2
11/30/00 GW0732/RG URANIUM-238 REAL TR1 10 PCI/L 1 0 66 V1 0 66 9 43 60 70 0 16 D&D Bidg 886 11/30/00 GW0732/RG URANIUM-238 REAL TR1 8 3 PCI/L 778 V1 0 06 10 81 41 80 0 20 D&D Bidg 886 D&D Bidg 886 11/30/00 GW0732/RG URANIUM-238 REAL TR1 5 43 UG/L 1 0 06 10 81 1 00 ND D&D Bidg 886 D 11/30/00 GW0732/RG URANIUM-233 THALLIUM REAL TR1 4 89 UG/L 2 UJ1 3 26 4 66 7 73 ND D&D Bidg 886 11/30/00 GW0732/RG URANIUM-233 TRALLIUM REAL TR1 4 2 PCI/L 1 0 0 V1 0 022 3 6 6 7 0 0 69 D&D Bidg 886 D 11/30/00 GW0732/RG URANIUM-235 REAL TR1 1 4 PCI/L 1 0 0 V1 0 022 1 39 6 7 0 0 69 D&D Bidg 886 D 11/30/00 GW0732/RG URANIUM-238 REAL TR1 1 4 PCI/L	40699	11/6/00	GW07310RG		REAL	TR2	389	JOK	7	_	_			4		웆		D&D Bidg 771	2
11/30/00 GW07321RG URANIUM-238 REAL TR1 6.4 V1 0.66 10 81 41 80 0.20 D&D Bidg 886 11/30/00 GW07321RG CADMIUM REAL TR1 543 UG/L 5 V1 0.361 1 109 4.25 1.28 ND D&D Bidg 886 D 11/30/00 GW07321RG IMTRATEMITRITE REAL TR1 4.89 UG/L 2 UJ1 3.26 1 2.45 4.90 ND D&D Bidg 886 D 11/30/00 GW07321RG URANIUM-233 2.34 REAL TR1 4.2 PCI/L 1.0 V1 0.022 3.9 6.0 0.69 D&D Bidg 886 11/30/00 GW07321RG URANIUM-235 REAL TR1 1.4 PCI/L 1.0 V1 0.022 1.39 1.79 0.78 D&D Bidg 886 11/30/00 GW07321RG URANIUM-238 REAL TR1 2.7 PCI/L 1.0 V1 0.022 1.39 1.79 0.78 D&D Bidg 886	40999	11/30/00	GW07320RG	URANIUM-233 234	REAL	IR:		i	1 06	>	-	9	9.4	ļ	ļ			D&D Bldg 886	2
11/30/00 GW07321RG CADMIUM REAL TR1 543 UG/L 5 V1 0.361 1 109 4.25 1.28 ND D&D Bidg 886 11/30/00 GW07321RG IHMALLIUM REAL TR1 4.89 UG/L 2 UJ1 3.26 1 2.45 4.90 1.00 ND D&D Bidg 886 B 11/30/00 GW07321RG URANIUM-233 2.34 REAL TR1 4.2 PC/II. 1.06 V1 0.022 3.9 62 60.70 0.69 D&D Bidg 886 11/30/00 GW07321RG URANIUM-235 REAL TR1 1.4 PC/II. 1.01 V1 0.022 1.39 1.79 0.78 D&D Bidg 886	40999	11/30/00	GW07320RG	URANIUM-238	REAL	TR1			992 (>	-	9	10.8	1	-		_	D&D Bidg 886	2
11/30/00 GW07321RG INTRATE/NITRITE REAL TR1 36 WG/L 1 0.65 50 3 60 4 66 7 73 ND D&D Bidg 886 D&D Bidg 886 11/30/00 GW07321RG THALLIUM REAL TR1 4 89 UG/L 2 UJ1 3.26 1 2.45 4 90 1.00 ND D&D Bidg 886 D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D <td< td=""><td>41099</td><td>11/30/00</td><td>GW07321RG</td><td>CADMIUM</td><td>REAL</td><td>TR:</td><td>43</td><td>न्त्र</td><td>S</td><td><u> </u></td><td></td><td></td><td></td><td><u></u></td><td><u> </u></td><td></td><td></td><td>D&D Bldg 886</td><td>2</td></td<>	41099	11/30/00	GW07321RG	CADMIUM	REAL	TR:	43	न्त्र	S	<u> </u>				<u></u>	<u> </u>			D&D Bldg 886	2
11/30/00 GW07321RG THALLIUM REAL TR1 4.89 UG/L 2 UJ1 3.26 1 2.45 4.90 1.00 ND D&D Bidg 886 11/30/00 GW07321RG URANIUM-233 23.4 REAL TR1 1.4 PCI/L 1.01 V1 0.022 3.9 62 60.70 0.69 D&D Bidg 886 D 11/30/00 GW07321RG URANIUM-235 REAL TR1 1.4 PCI/L 1.01 V1 0.022 1.39 1.79 0.78 D&D Bidg 886 D 11/30/00 GW07321RG URANIUM-238 REAL TR1 27 PCI/L 1.06 V1 0.022 1.39 1.79 0.78 D&D Bidg 886	41099	11/30/00	GW07321RG	NITRATE/NITRITE	REAL	1 <u>R</u> 1	98	ঠু	5	>	-				-	-		D&D Bldg 886	£
11/30/00 GW07321RG URANIUM-235 REAL TR1 42 PC/IL 1 0 022 39 62 60 70 0 69 D&D Bidg 886 11/30/00 GW07321RG URANIUM-236 REAL TR1 14 PC/IL 1 0 1 V1 0 022 1 39 1 79 0 78 D&D Bidg 886 11/30/00 GW07321RG URANIUM-238 REAL TR1 27 PC/IL 0 768 V1 0 022 35 16 41 80 0 65 D&D Bidg 886	41099	11/30/00	GW07321RG	THALLIUM	REAL	TR1	4 89	JGL	2	'n		1 9	24					D&D Bldg 886	2
11/30/00 GW07321RG URANIUM-238 REAL TR1 14 PCI/L 101 V1 0.022 139 179 0.78 D&D Bidg 886 11/30/00 GW07321RG URANIUM-238 REAL TR1 27 PCI/L 0.768 V1 0.022 35 16 41 80 0.65 D&D Bidg 886	41099	11/30/00	GW07321RG	URANIUM-233 234	REAL	표	42	SCIAL	1 06	<i>></i>	Н	22	39 6.					D&D Bldg 886	ž
11/30/00 GW07321RG URANIUM-238 REAL TR1 27 PC/IL 0 768 V1 0 022 35 16 41 80 0 65 D&D BIdg 886	41099	11/30/00	GW07321RG	URANIUM-235	REAL	표	141	됭	101	>	-	21	1 3	ı				D&D Bldg 886	8
	41099	11/30/00	GW07321RG	URANIUM-238	REAL	표	27	킭	768	1	\dashv	2	35 1					D&D Bidg 886	2

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Table 3.2 Fourth Quarter 2000 RFCA Groundwater Sample Comparisons With Tier II Action Levels and IMP Reporting Criteria

01 RF 01048

ation	Sample Date	Sample #		ညီ မှီ	Result Type	Result	Units Tier II		Lab V.	Valid- De ation	Detect D	tion R			₩ .	Historic M2SD	Historic Ratio	IMP Well Class	Reportable Result?
	12/18/00	GW07248RG	234	REAL	TRI	191		1 06	-	\dashv	0 11		1 79	60 70	0 03			Perf Monitoring	ž
	12/18/00	GW07248RG	12/18/00 GW07248RG URANIUM 238	REAL	TR1	11	PCI/L (0 768		V1 0	0 024		1 43	41 80	0 03			Perf Monitoring	No
21098	12/5/00	GW07306RG	12/5/00 GW07306RG CARBON TETRACHLORIDE	REAL	TR1	1 656	UG/L	ß	۵	7	25	20	1918			2		Perf Monitoring	No
21098	12/5/00	GW07306RG	12/5/00 GW07306RG CHLOROFORM	REAL	TR2	348	UG/L	100		۲	2 2	2	3 48			2		Perf Monitoring	No
	11/3/00	GW07239RG	11/3/00 GW07239RG 1 1 DICHLOROETHENE	REAL	TR1	19	NG/L	_	-	5	52	22	2 71			191 60	0 10	Perf Monitoring	Š
	11/3/00	GW07239RG	11/3/00 GW07239RG CARBON TETRACHLORIDE	REAL	TR1	450	UG/L	2		2	52	20	00 06			1255 40	0 36	Perf Monitoring	No
	11/3/00	GW07239RG	11/3/00 GW07239RG CHLOROFORM	REAL	TRI	181	UGA	100		2	52	20	181			1072 39	0 17	Perf Monitoring	2
	11/3/00	GW07239RG	11/3/00 GW07239RG METHYLENE CHLORIDE	REAL	TR1	13	UG/L	<u> </u>	8	2	52	22	2 60			185 12	0 07	Perf Monitoring	Š
3687	11/3/00	GW07239RG	11/3/00 GW07239RG TETRACHLOROETHENE	REAL	TR1	287	UG/L	2	-	2	52	L	57 40			814 46	0 35	Perf Monitoring	Š
	11/3/00	GW07239RG	11/3/00 GW07239RG TRICHLOROETHENE	REAL	TR2	13800	NG/L	2	۵	2	125	250 2	2760 0			91325	0 15	Perf Monitoring	2
3687	11/3/00	GW07239RG	11/3/00 GW07239RG URANIUM-233 234	REAL	TR1	151	PCIA	1 06	-	2	0 022	_	1 42	02 09	0 02			Perf Monitoring	Š
3687	11/3/00	GW07239RG	11/3/00 GW07239RG URANIUM-238	REAL	표	60	PCIA	0 768		2	0 022		117	41 80	0 02			Perf Monitoring	2
70299	10/26/00	GW07278RG	10/26/00 GW07278RG URANIUM-233 234	REAL	TR:	7 8 1	PCIA	98		>	0 026	-	7 36	60 70	0 13			Perf Monitoring	ž
70299	10/26/00	GW07278RG	10/26/00 GW07278RG URANIUM-238	REAL	TR1	531	PCIA	0 768	<u> </u>	>	200		7 06 9	41 80	0 13			Perf Monitoring	ž
891COLWEL	12/18/00	GW07293RG	12/18/00 GW07293RG 1 1 DICHLOROETHENE	REAL	TR1	9 2	UG/L	7		>	25	2	1 36			44 16	0 22	Perf Monitoring	Š
891COLWEL	12/18/00	GW07293RG	12/18/00 GW07293RG CARBON TETRACHLORIDE	REAL	TR1	9.4	UG/L	2	-	7	25	2	1 88			34 70	0 27	Perf Monitoring	ŝ
891COLWEL	12/18/00	12/18/00 GW07293RG SELENIUM		REAL	TR1	622	UG/L	20		٧٦	2 37	-	12 44 4	43 72	14 23	924 10	0.67	Perf Monitoring	2
891COLWEL	12/18/00	GW07293RG	12/18/00 GW07293RG TETRACHLOROETHENE	REAL	TR1	56 9	UG/L	2		^	2.5	2	5 38			154 58	0 17	Perf Monitoring	2
891COLWEL	12/18/00	12/18/00 GW07293RG THALLIUM		REAL	TR1	54	UG/L	2	_	<u>س</u>	3 26	-	2 70	4 90	1 10	5 37	1 01	Perf Mo Itoring	N _o
891COLWEL	12/18/00	GW07293RG	ш	REAL	TR1	797	UG/L	2		>	25	2	52 80			1234 43	0 21	Perf Monitoring	No
-	12/18/00	GW07293RG	234	REAL	TR:	9 5		1 86	+	-+	0 095	_	1	60 70	0 16			Perf Monitoring	ž
891COLWEL	12/18/00	GW07293RG	URANIUM-238	REAL	돐	7.1		0 768		2	0 074			41 80	0 17			Perf Monitoring	Š
	10/25/00	10/25/00 GW07273RG		REAL	TR.	523	Z Ngh	2		2	0.5		10 46			2		Perf Monitoring	Š
-	10/26/00	GW07292RG	OROETHENE	REAL	표	198	NS NS	2		5	0 2	-				30 70	0 64	Perf Monitoring	No.
SW13494	10/26/00	10/26/00 GW07292RG THALLIUM		REAL	TR:	4 59	UG/L	2	-	2	3 26	-	- I	4 90	0 94	۵		Perf Monitoring	Š
	10/26/00	GW07292RG	234	REAL	TR1	27		8	-	-	0 018	+	- 1	02 09	9 8			Perf Montoring	Š
	10/26/00	GW07292RG		REAL	TR	22		0 768		>	0 018			41 80	0 05			Perf Monitoring	Š
	11/27/00	GW07254RG	ETRACHLORIDE	REAL	표	112	J D G V	2	-	5	-	7	1			٥		Plume Definition	2
	11/27/00	11/27/00 GW07254RG THALLIUM		REAL	표	4 36	Z C C	7		5	3 26	-		4 90	0 89	9		Plume Definition	Š
	11/27/00	GW07254RG	URANIUM-233 234	REAL	Ĕ	15	-	9	1	-	0 25	_		60 70	0 02			Plume Definition	Š
P209289	11/27/00	11/27/00 GW07254RG	URANIUM-238	REAL	ž	0 82		0 768		7	0 15		1 07	41 80	0 02			Plume Definition	ž
P209489	11/29/00	GW07255RG	HLORIDE	REAL	TR	32 5 UGAL	UGAL	2		5	-		9			83 26	0 39	Plume Definition	ž
P209489	11/29/00	GW07255RG	11/29/00 GW07255RG NITRATE/NITRITE	REAL	Ŧ	38	MG/L	10		>	0 05	100		-	38 63	٥		Plume Definition	ž
P209489	11/29/00	11/29/00 GW07255RG THALLIUM	THALLIUM	REAL	TR1	6 18	UG/L	7		11	3 26	-	3 09	4 90	1 26	6 54	0 94	Plume Definition	2
P209489	11/29/00	GW07255RG	11/29/00 GW07255RG TRICHLOROETHENE	REAL	Ŧ	53 4	NGA.	2		7	-	7	10 68			90 40	0 59	Plume Definition	2
P209489	11/29/00	GW07255RG	11/29/00 GW07255RG URANIUM-233 234	REAL	표	ਲ	PCIA	1 8		7	0 33		1	60 70	95 0			Plume Definition	ž
P209489	11/29/00	GW07255RG	11/29/00 GW07255RG URANIUM-238	REAL	TR:	52	PCIA	9920		-	0 39			41 80	0 60			Plume Definition	2
	11/27/00	GW07257RG	11/27/00 GW07257RG 1 1-DICHLOROETHENE	REAL	표	33.2 UGA	절	7		5	-		474			46 80	0 71	Plume Definition	No
P416889	11/2/00	11/2/00 GW07261RG	TETRACHLOROETHENE	REAL	Ŧ.	52 4 UGAL	ब्रु	S		7	0 2	-	10 48			79 60	99 0	Plume Definition	2
48100	40,40	000000000000000000000000000000000000000			Ì	* (**									•				

Table 3.2 Fourth Quarter 2000 RFCA Groundwater Sample Comparisons With Tier II Action Levels and IMP Reporting Criteria

Location	Sample Date	Sample #	Analyte	သို့	Result	Result Units	Juits	Tier II	Lab Valid Qual ation	d Detect Dilu	tion	Tier II Ratio	Back ground	Back ground Batio	Historic M2SD	Historic Ratio	IMP Well Class	Reportable Result?
18199	12/5/00	GW07307RG	CHLOROFORM	REAL	IR2	4110	Z Z	8	5	25	50	41 10	_		Ş		Plume Degredation	2
18199	12/18/00	GW07308RG	12/18/00 GW07308RG METHYLENE CHLORIDE	집	TR2	208	UG/L	3	JB JB1			4 16			S		Plume Degredation	2
18199	12/5/00	GW07307RG	12/5/00 GW07307RG TETRACHLOROETHENE	REAL	TR2	63.7	UG/L	2	,	25	S	12 74	-		2		Plume Degredation	2
18199	12/18/00	12/18/00 GW07308RG THALLIUM		2	TR	8 23 1	UG/L	2	UJ1	3 26	,	4 12	4 90	1 68	2		Plume Degredation	2
18299	12/5/00	GW07299RG	ACHLORIDE	REAL	TR1	2800	UG/L	2	D <1	25		260 0	_		9		Plume Degredation	ટ
18299	12/5/00	GW07299RG	CHLOROFORM	REAL	TR1	3170	UG/L	1001	D V1	25	20	31 70	_		2		Plume Degredation	Š
18299	12/5/00	12/5/00 GW07299RG		REAL	TR2	34 1	UG/L	5	B U1	2	9	6 82	c:		2		Plume Degredation	2
18299	12/5/00	GW07299RG			TR2	40 1	UG/L	2	V1	2	5	8 02	<u>.</u>		2		Plume Degredation	°Z
18399	12/5/00	GW07300RG	ACHLORIDE	REAL	TR1	53100	J S	2	5		500 1000	106200			2		Plume Degredation	Š
18399	12/5/00	12/5/00 GW07300RG	CHLOROFORM	REAL	TR1	3960 UG/L	JOK	9	>	-	500 1000	39 60		 	2		Plume Degredation	2
18499	12/5/00	GW07301RG	12/5/00 GW07301RG CARBON TETRACHLORIDE		TR1	24200	UG/L	2	5	200	500 1000	48400			£		Plume Degredation	Š
18499	12/5/00	GW07301RG	12/5/00 GW07301RG CHLOROFORM	REAL	TR1	7080 UGA	JGL	1 00	2	200	188	70 80			2		Plume Degredation	2
18599	12/5/00	12/5/00 GW07302RG	CARBON TETRACHLORIDE	REAL	TR1	11500 UG/L	JG/L	5	2	100	200				2		Plume Degredation	Š
18599	12/5/00	GW07302RG	12/5/00 GW07302RG CHLOROFORM	REAL	TR1	1030	UG/L	8	D 41	5	200	10 30			2		Plume Degredation	Š
18599	12/5/00	GW07302RG	12/5/00 GW07302RG METHYLENE CHLORIDE	REAL	TR2	13	13 UG/L	2	B <1	0.5	_	2 60			2		Plume Degredation	Š
18599	12/5/00	GW07302RG	12/5/00 GW07302RG TETRACHLOROETHENE	REAL	TR2	19.7	UG/L	တ	Σ	0.5	_	394	_		2		Plume Degredation	S.
18799	12/5/00	12/5/00 GW07304RG	1 1-DICHLOROETHENE	REAL	TR1	104	UGA	7	5	9	20	1 49			2		Plume Degredation	2
18799	12/5/00	GW07304RG	12/5/00 GW07304RG CARBON TETRACHLORIDE	REAL	TR1	825 UG/L	JG/L	2	5	10	20	1650	_		2		Plume Degredation	S.
18799	12/5/00	12/5/00 GW07304RG		REAL	TR1	546 UG/L	Joh	8	5	10	20	546	100		Ş		Plume Degredation	Š
18799	12/5/00	GW07304RG		REAL	TR1	7.3 UG/L	Jor	5	JB JB1	10	8	146	-		2		Plume Degredation	Š
18799	12/5/00	GW07304RG	12/5/00 GW07304RG TETRACHLOROETHENE	REAL	TR1	6	UGIL	5	2	10	L_	1 80			2		Plume Degredation	2
66006	10/25/00	GW07294RG	핌	REAL	TR2	232	UG/L	9	1	25	22	46 40			2		Plume Degredation	8
66006	10/25/00	GW07294RG		REAL	TR2	20 6 1	UG/L	5 B.	BJD 1	25	22	4 12			2		Plume Degredation	2
66006	10/25/00	GW07294RG	NE	REAL	TR1	19 5 1	UG/L	2	>	0.5	_	3 90	-		2		Plume Degredation	2
66006	10/25/00	GW07294RG	10/25/00 GW07294RG TRICHLOROETHENE	REAL	TR2	732	NG/	2	-	25	8	1464			9		Plume Degredation	2
80388	10/25/00	GW07297RG	CARBON TETRACHLORIDE	REAL	TR2	224 UGA	JGL	9	D 1	5	9	44 80	_		2		Plume Degredation	2
90399	10/25/00	10/25/00 GW07297RG	N.	REAL	TR1	73 (UGV	2	V	0.5	-	1 46			9		Plume Degredation	2
90399	10/25/00	GW07297RG	¥	REAL	T 82	179 UGA	Jor Jor		1	3	5	35 80	_		Q		Plume Degredation	2
24091	11/30/00	GW07231RG	URANIUM-233 234	REAL	표	22		98	>			2 08	80 70	0 8			Plume Extent	2
04091	11/30/00	11/30/00 GW07231RG	238	REAL		0 95 PCM		0 768	5	2		124		0 02			Plume Extent	2
04991	11/30/00	11/30/00 GW07232RG THALLIUM		REAL	표	4 03 UGA		7	3	-				0 82	Q		Plume Extent	2
04991	11/30/00	GW07232RG	URANIUM-233 234	REAL	표	6 1	_	8	5	-	_	575	-	0 10			Plume Extent	2
04991	11/30/00	11/30/00 GW07232RG	URANIUM-238		표	25		0 768	5	0 081		3 26	3 41 80	90 0			Plume Extent	ž
06091	11/2/00	GW07233RG	CARBON TETRACHLORIDE	_	표	75	ಶ	2	>		_	- 8			4 44	1 69	Plume Extent	Yes
06091	11/2/00	11/2/00 GW07233RG	CHROMIUM	REAL	포	125	_	8	>	0 697	_	1 25		10 05	7 40	16 89	Plume Extent	Yes
16090	11/2/00	11/2/00 GW07233RG	234	REAL	표	33	_	8	>	-		311					Plume Extent	2
08091	11/2/00	GW07233RG	URANIUM-238	REAL	Ē	17	-:+	0 768	5	-		221		8			Plume Extent	<u>∾</u>
1386	10/26/00	10/26/00 GW07279RG		REAL	표	778 UGA	ঠ	1	>		_			36 41	308 75	2 52	Plume Extent	Yes
1386	10/26/00	10/26/00 GW07279RG THALLIUM		REAL	돌	5 02 UGA	4	7	3	+	-			1 02	184 00	0 03	Plume Extent	Yes
1386	10/26/00	GW0/2/9KG	10/26/00 GW0/2/9KG UKANIUM-233 234	REAL	<u> </u>	8 7 1	PCIA	98	>	0 075		8 21	8	0 14			Plume Extent	Š

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Table 3.2 Fourth Quarter 2000 RFCA Groundwater Sample Compansons With Tier II Action Levels and IMP Reporting Criteria

						ŀ	ŀ	-						,				
Location	Sample Date	Sample #	Analyte	7 QC	Result Type	Result	Units	Tier II C	Lab Valid- Qual ation	d-Detect Dilu	tion	Tier II Ratio	Back ground		Historic M2SD	c Historic	IMP Well Class	Reportable
1386	10/26/00	GW07279RG	10/26/00 GW07279RG URANIUM-238	REAL	TR	73.6	PCM	768		900		120	MZSD	Ratio	4	-		Lesaut
1786	11/8/00	GW07280RG	11/8/00 GW07280RG NITRATE/NITRITE	REAL	Ĺ.		_	3 5	5	+	5	J.		01/		-	Plume Extent	2
1786	11/8/00	11/8/00 GW07280RG	SELENIUM	REAL	1	540 119/1	150	2 2	> >	+	_			135 19		4	Plume Extent	Yes
1786	11/8/00	11/8/00 GW07280RG THALLIUM	THALLIUM	REAL	1	141	101	3 0	=	+		200	- !	12.35	7	4	Plume Extent	Yes
1786	11/8/00	GW07280RG	11/8/00 GW07280RG URANIUM-233 234	REAL	TR		+-	1 80	3 5	-		50 50	06 4	2 2	248	2 57	Plume Extent	Yes
1786	11/8/00	GW07280RG	11/8/00 GW07280RG URANIUM-235	REAL	TR:			3 5	5	0 00		200	ı	620			Plume Extent	£
1786	11/8/00	11/8/00 GW07280RG	URANIUM-238	REAL	Ä		-+	0 760	3			3		0 61			Plume Extent	ž
1986	12/7/00	GW07235RG		PEAK	è		-	90	5	0 018		33 85	4180	0 62			Plume Extent	Š
1986	12/7/00	12/7/00 GW07235RG THALLILIM	THALLIM	DEAT	Ě	000		07)	5	0477		214	162 33	22 67	3312 10	111	Plume Extent	Yes
1986	12/7/00	GW07235RG	12/7/00 GW07235RG URANII M-233 234	DEA.	ě	4 42	_	7	5	3 26	-	221	4 90	080	4 21	1 05	Plume Extent	Š
1986	12/7/00	GW07235RG		PEAL	ě			90	5	0 11		311	60 70	0 05			Plume Extent	2
2186	12/5/00	12/5/00 GW07236RG	CHROMILIM		į	7 7 7	-	90/0	5	0 1		273	41 80	0 05			Plume Extent	Š
2186	12/5/00	12/5/00 GW07236RG		מועם	ě	8 6	750	3 5	5	0 697	-	156	12 44	12 54	8 90	17 53	Plume Extent	Yes
22796	12/6/00	12/6/00 GW07249RG	THALLIUM	DEAL	ě	7 02	_	9	5	0 19		264	60 70	0 05			Plume Extent	2
22796	12/6/00	GW07249RG		REAL	ě		3 5	7	5	3 26		3 69	4 90	20	9		Plume Extent	Yes
22796	12/6/00	GW07249RG	12/6/00 GW07249RG URANIUM-233 234	PEAL	Ž	9 0	1	0 8	5		7	338			Q		Plume Extent	Yes
22796	12/6/00	GW07249RG	12/6/00 GW07249RG URANIUM-238	REAL	10	0 4		9 8	5	0 25		7	60 70	0 03			Plume Extent	2
23196	11/30/00	11/30/00 GW07250RG SELENIUM	SELENIUM	PEAL	ě	- 6	_	80/0	5	0 13		1 43	4180	0 03			Plume Extent	2
23296	10/30/00	GW07275RG	FTRACHI ORIDE	PEAL	ě	3 1	ا ا	8 '	5	237	-	2 12	43 72	2 42	Q		Plume Extent	Yes
23296	10/30/00	10/30/00 GW07276RG			2	3 / 6	4	O	5	0.5	-	1 14			2		Plume Extent	Yes
23296	10/30/00	GW07276RG	10/30/00 GW07276RG CIS 1.2 DICHI OPOETHENE		2 6		1		1	0 697	-	2 65	12 44	21 30	2		Plume Extent	Yes
23296	10/30/00	10/30/00 GW07275RG	_		2		5	۵ 9	\dashv	25	2	117			Ş		Plume Extent	Yes
23296	10/30/00		7	KEAL	18 E	6	700		-+	0.5	-	1 80			9		Plume Extent	Z X
23296	10/30/00	GW07275BG		KEAL.	2	288 UGA	_	5 D	Ξ	25	5	27 60			Ş		Plume Extent	2 ×
23296	10/30/00	GW07275RG		KEAL	<u> </u>	15 PCM		8	>	0 02		14 15	60 70	0 25			Plume Extent	8 2
3586	10/25/00	10/25/00 GW07268RG			2 2	12 PCIA		0 768	>	0 02		15 63	41 80	0 29		_	Plume Extent	2
3586	10/25/00	10/25/00 GW07167RG THALLILIM	4	PEAS	Š	01/4	-	1/20	>	0 477	-		162 33	29 01	4358 00	1 08	Plume Extent	Yes
3586	10/25/00	GW07268RG	233 234	2 2	ě	4000	1	7 2	>	3 26	-	1	8	9	3 49	1 32	Plume Extent	2
3586	10/25/00	10/25/00 GW07268RG	URANIUM-238	200	ě	2 9	+	3 5	> :	0 051	1		60 70	90		_	Plume Extent	2
3586	10/25/00	GW07167RG	DE	REAL	ě	100		80 0	> 3	0 019	1	_	4180	9			Plume Extent	2
5387	10/26/00 (GW07240RG		REAL	ě	11 0	+	7 2	\$ -	2 2	-	- 1			776 32	0 02	Plume Extent	Yes
5387	10/26/00	10/26/00 GW07240RG (REAL	Ĭ	720	١٥	9 20	- P	67.0	+		60 70	0 18		_	Plume Extent	2
B208789	12/13/00(12/13/00 GW07253RG		REAL	181	F 04	_	8 6	7 3	0 23	1		4180	0 17		-	Plume Extent	Š
B208789	12/13/00 (12/13/00 GW07253RG L	URANIUM-233 234	REAL	ě	6	+	7 8	\$ 3	2	-	8	8	121	۵	_	Plume Extent	Yes
B208789	12/13/00 C	12/13/00 GW07253RG URANIUM-238		RFAI	Ž	100 7		3 8	5 3	0 020	+		89	0 15		_	Plume Extent	2
P219489	12/5/00 C	12/5/00 GW07258RG N	ITE	REAL	To.	K7 14	_	8 5	5 3	0.020	1		4180	0 15		4	Plume Extent	S
P416689	12/6/00 C	12/6/00 GW07259RG 1		REAL	Ž	285	1		5	8 8	8		99	12 23	2		Plume Extent	Yes
P416689	12/6/00 C	12/6/00 GW07259RG L	URANIUM-233 234	REAL	ě	3 6	4	0 7 8	3	3.26	-		8	0 79	Q	_	Plume Extent	2
P416689	12/6/00	12/6/00 GW07259RG URANIUM-238		1	TA L	D O O O	15	9 8	5 3	2000	+		60 70	8		4	Plume Extent	2
70393	11/1/00 C	11/1/00 GW07289RG 1	1 1-DICHLOROETHENE	1	181		-	3 1	5 >	3	+	-	41 80	0 02			Plume Extent	Se Se
			1	J		2 2 2		-	,	9	=	121	1		21 16	0.40	RCRA	2

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Table 3.2 Fourth Quarter 2000 RFCA Groundwater Sample Comparisons With Tier II Action Levels and IMP Reporting Criteria

	Reportable Result?	S.	Yes	2	Yes	Yes	Yes	Yes	1				-	Ì	- -				1	2			i	
-	Rep				- !				-	- 	-		detectio	_	TR2 pa	Ì	_	4	_	d/Verifik	est)	_	oratory	
	IMP Well Class	RCRA	RCRA	RCRA	RCRA	RCRA	RCRA	RCRA	on Q liffers			presumptively estimated	estimated at an elevated level of detection		Un alidated/Un enfied member of TR1 TR2 pa					Other par member should be Validated/Verified	from highest confidence to lowest)		"Validation is a more thorough review of laboratory	ton
	Historic Historic M2SD Ratio	98 0		0 58					Validation/Verification Q	모	J/J1 estimated	NJ/NJ1 presumptiv	UJVJ1		dated/Un e					Other par memb	- 1		"Validation is a more	han verifica
		SE 9E	<u></u>	75 35	₽	₽	₽	₽		VV1 Valid					1 Un alk						(ist d			package than verification
	Back Back ground ground M2SD Ratio		8 07	9 44	5 03	631	7 81	3 02							identified below sample quantification (mit (SQL) resitt estimated (organics)									
	Back ground M2SD		142 55	4 66	43 72	435 60	435 60	4 90	Lab Qualifiers (note analyte group)			above instrument detection limit (IDL) (metals & other inorganics)												
	Tier II Ratio	2 62	1 58	4 40	4 40	5 50	6 80	7 40		8	nıt (CRDL		activity (MI											
	Dilu tion	_	15	25	-	200	20	-		analyte present in both sample and method blank (MB) (orga ics)	detected concentration less than contract required detection I mit (CRDL)		ctable					_			_			
	Lab Valid-Detect Qual ation Limit	0.5	1 14	0 05	2 37	125	1	3 26					mal dete		n i mit (S					(sapple)				
	Valid- ation	>	5	>	5	5	2	2					the method blank exceeded the m n mal detectable activity (MDA) (radionucl des)		low sample quantification					estimated quantification (inorganics & radionuclides)	(\$)			
	Lab		BEN	j																	nalytes			
	Tier II	5	730	5	20	200	200	7													ot detected (all			
	Units	13 1 UGA	150 UG/L	44 MG/L	220 UG/L	2750 MG/L	3400 MG/L	14 8 UGAL			entration	nstrun	nethod !		fied bei						ot dete			
	Result Units Tier II Qual atton Limit tion	131	1150	44	220	2750	3400	148			B detected cono	but above			vely ident					ated quar	sta alyte			
	Result Type	TR1	TR1	표	TR1	TR1	TR1	TR1					B activity 1	D sam	J positively					J estim	U target a			
	QC Type	REAL	REAL	REAL	REAL	REAL	REAL	REAL		_			_											_
	Analyte	11/1/00 GW07289RG TRICHLOROETHENE	ПТНІОМ	11/27/00 GW07291RG NITRATE/NITRITE	SELENIUM	SULFATE	SULFATE	THALLIUM					Second analytical run usually implies dilution (also DL.1 DIL)											
	Sample #	GW07289RG	11/27/00 GW07258RG LITHIUM	GW07291RG	11/27/00 GW07258RG SELENIUM	11/27/00 GW07291RG SULFATE	12/14/00 GW07145RG SULFATE	11/27/00 GW07258RG THALLIUM					usually implies o	۷										
	Sample Date	11/1/00	11/27/00	11/27/00	11/27/00	11/27/00	12/14/00	11/27/00		s per liter	s per liter	tical run	alytical run	Third analytical run etc	micrograms per liter									
	Location	70393	B206989	B206989	B206989	B206989	B206989	B206989	Abbreviations	MG/L miliarams per liter	1	,	TR2 Second an	1	١.	ĺ								

40 REQUIRED ACTIONS

Plume Extent P219489 had nitrate/nitrite that was above the Tier II Action Level and Background M2SD. This nitrate value (57 mg/l) is the highest recorded for the well. This result appears to be above the normal range for nitrate/nitrite in the well so as required by the IMP a series of monthly samples will be collected. Sampling for analytes other than nitrate/nitrite will continue on a semi annual basis.

Plume Extent well 23196 had selenium that was above the Tier II Action Level and Background M2SD This result was reportable Because well 23196 does not routinely contain much water the current sample represents the first metal analysis derived from the well Without a history the IMP requires a suite of monthly samples to be collected Sampling has been initiated

Required Monthly Monitoring - Completed

As reported in the Third Quarter Groundwater Monitoring Report (RMRS 2001b) Plume Extent well P314289 contained reportable nickel that required three monthly confirmation samples. Attempts to sample the well were made in January February and March 2001 without success. These attempts satisfy the requirement to collect monthly samples and well P314289 will be returned to its routine schedule of semi annual monitoring.

Downgradient RCRA Monitoring well B206989 a suite of monthly samples for sulfate has been completed (Figure 2 90) These monthly sulfate analyses were initiated out of the Second Quarter 2000 Groundwater Monitoring Report (RMRS 2000a) Two analyses November and December 2000 that are reported here were above the Tier II Action Level a third sampling attempt during January 2001 was dry The December 2000 sulfate sampling event was erroneously reported as being dry in the Third Quarter 2000 Groundwater Monitoring Report (RMRS 2001b) The two monthly sulfate analyses show that the sulfate concentration in B206989 continues to be high Therefore this report constitutes notification of the appropriate authorities of the elevated sulfate concentration as specified in the IMP Well B206989 will be returned to a routine monitoring schedule

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50 REFERENCES

CDPHE 1998 Groundwater VOC Sample Preservation Policy June 22 1998

DOE 1993 Background Geochemical Characterization Report, September 30 1993

DOE 1997 Background Comparison for Radionuclides in Groundwater Draft January 1997

DOE 2000 Integrated Monitoring Plan November 2000

EPA CDPHE DOE 1996 Final Rocky Flats Cleanup Agreement July 19 1996

Kaiser Hill 2000 Final Rocky Flats Cleanup Agreement Attachment 5 Action Levels and Standards for Surface Water Ground Water and Soils dated March 21 2000

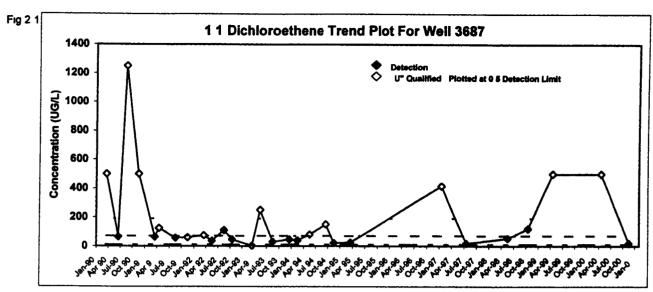
RMRS 1998 Procedure Evaluation of Data for Usability in Final Reports Document Number RF/RMRS 98 200 Revision 0 Effective date 8/14/98 16 pages

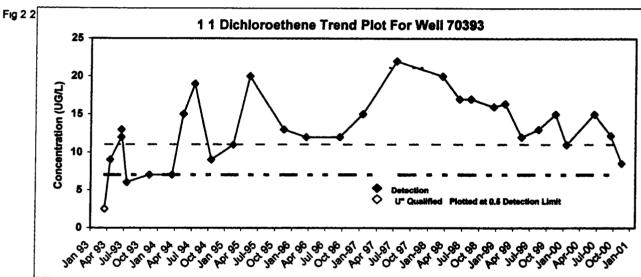
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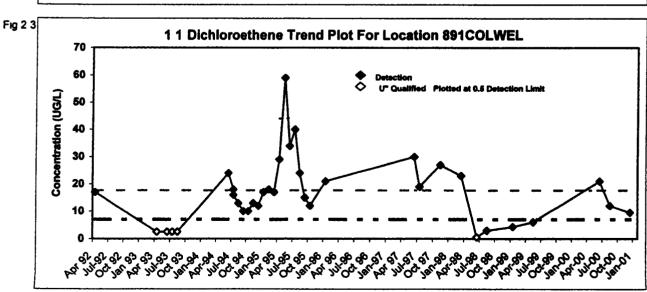
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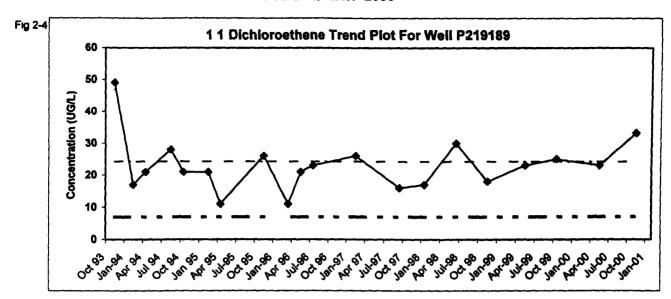
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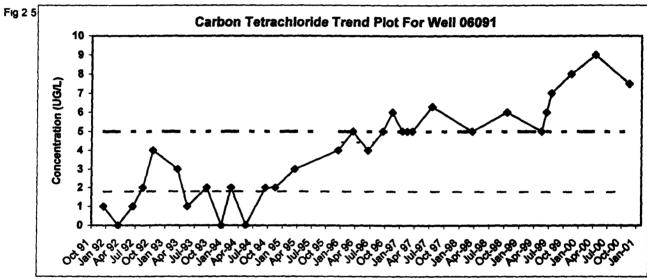
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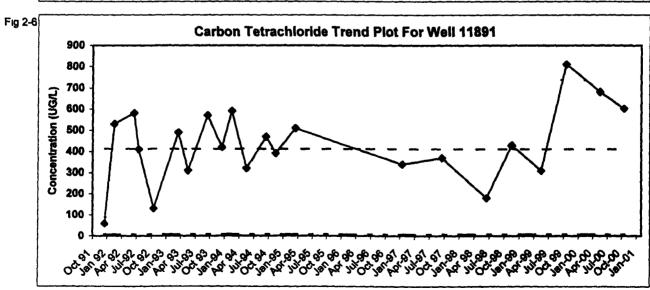


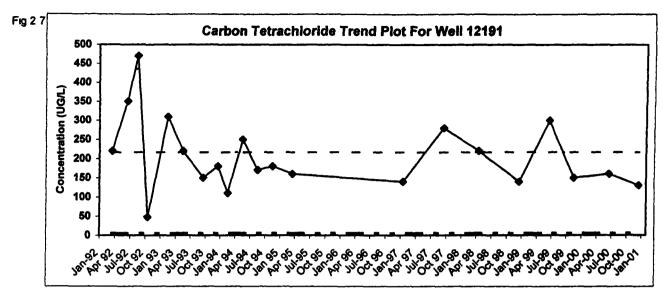


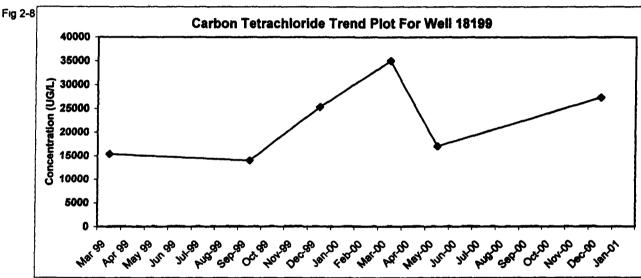


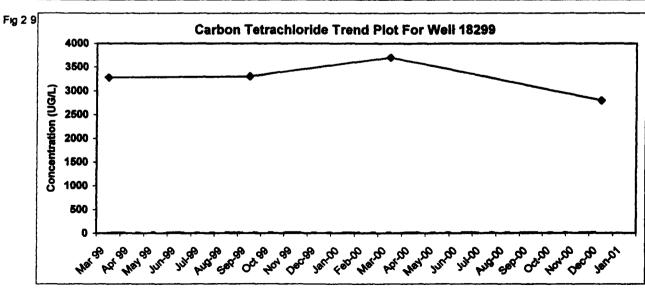


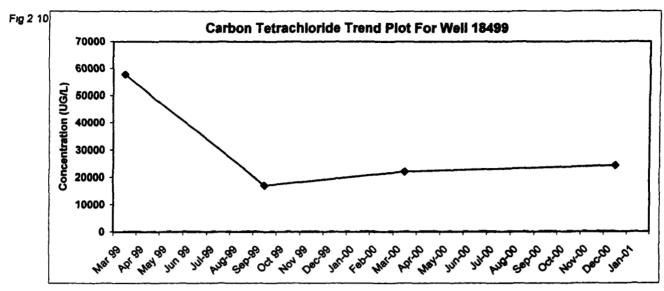


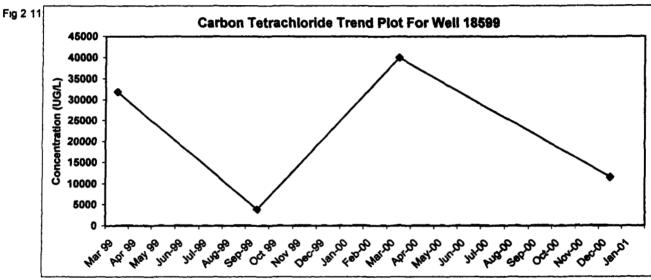


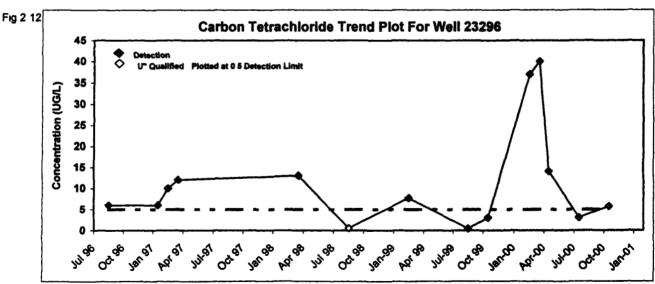


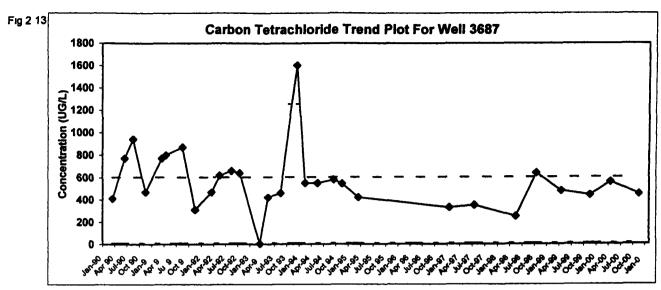


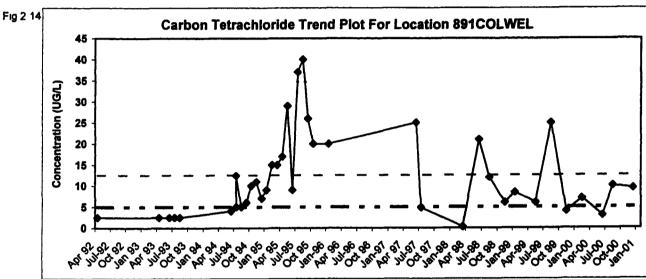


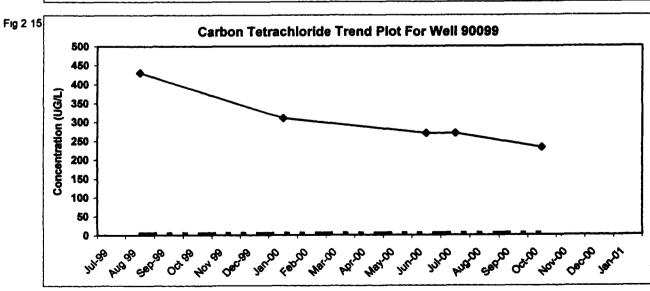


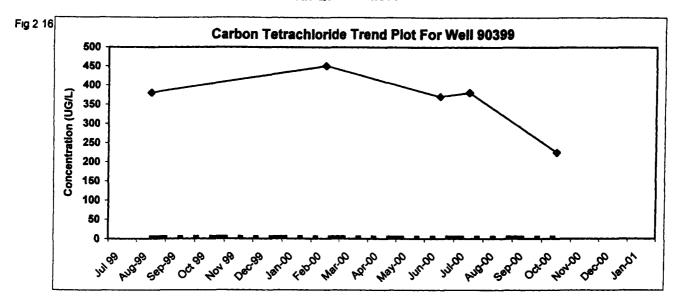


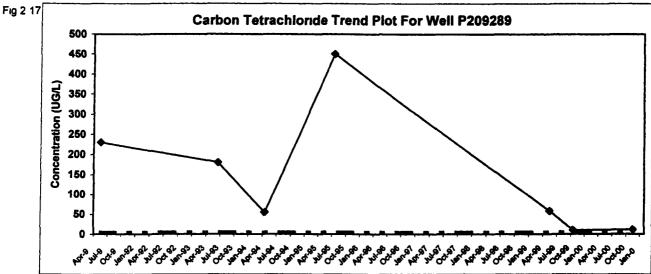


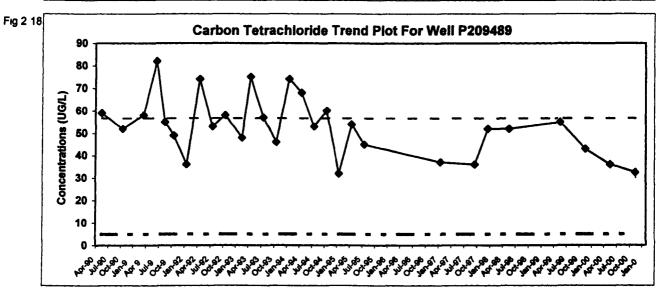


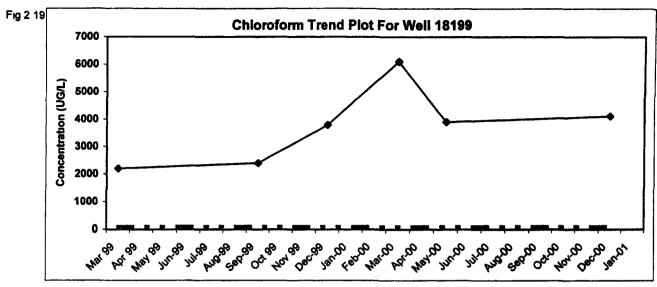


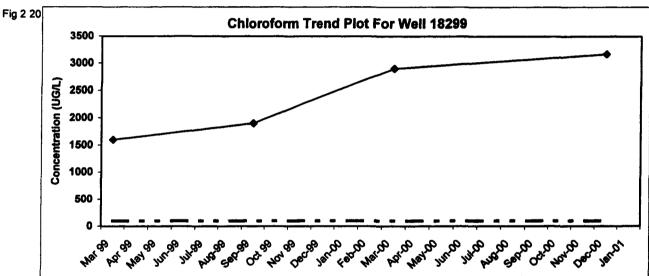


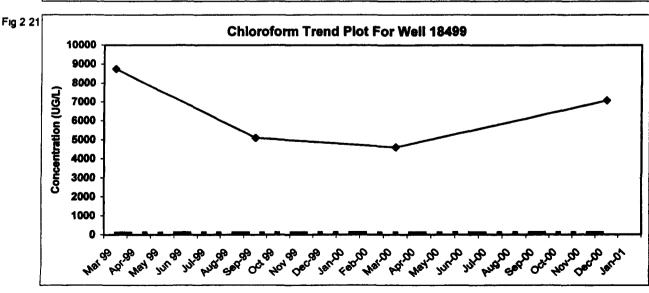


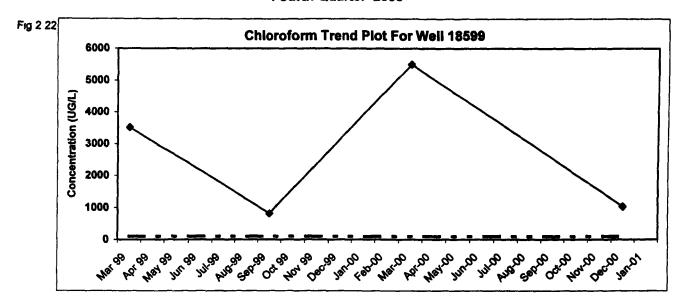


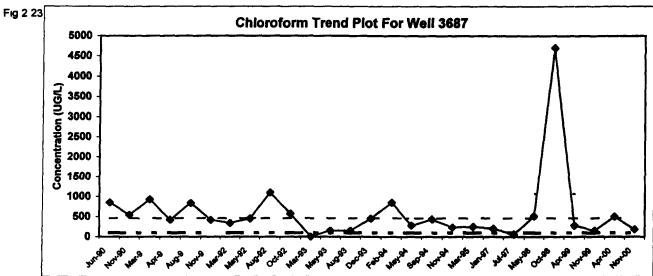


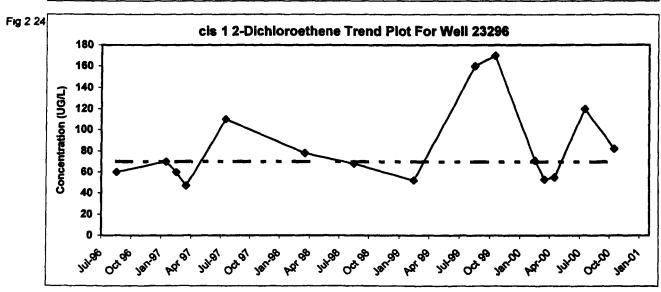


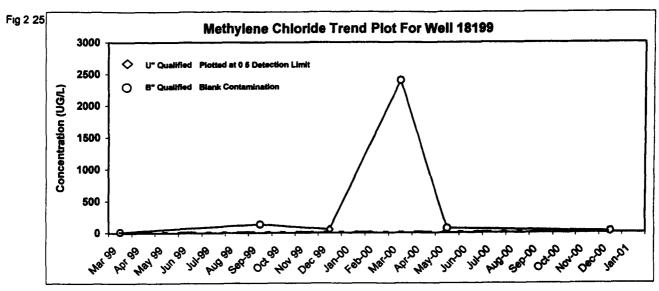


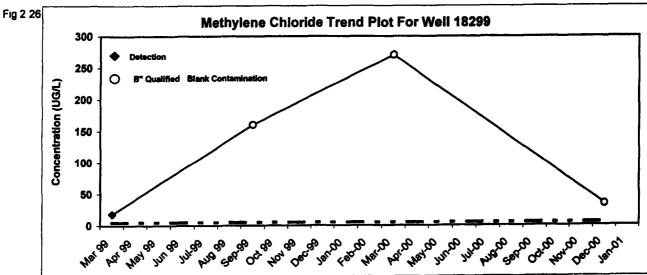


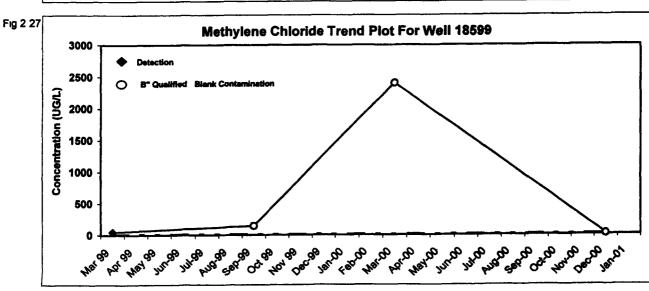


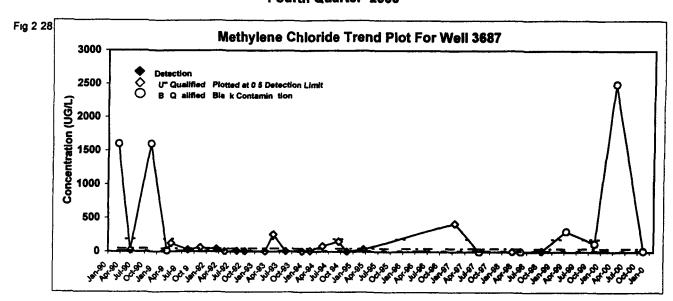


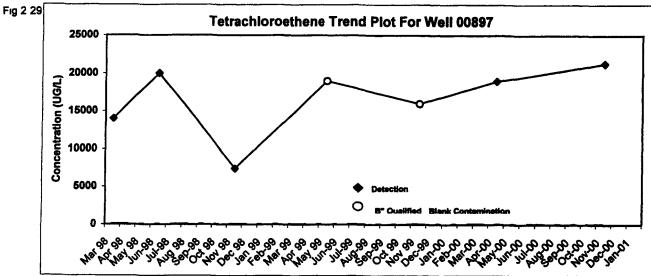


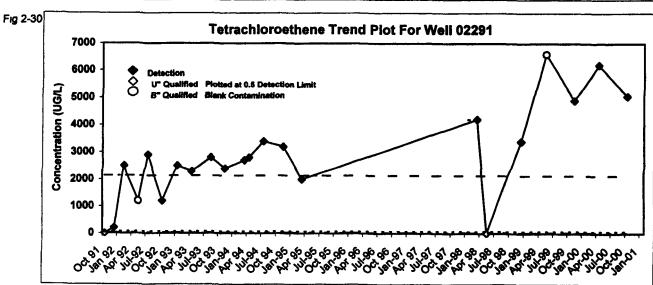




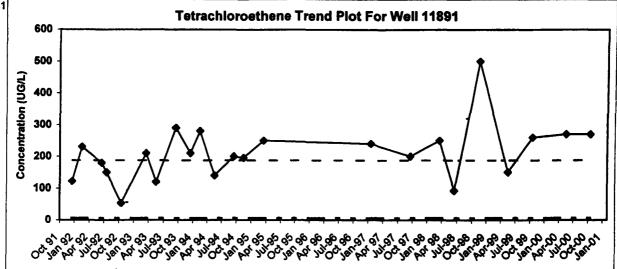












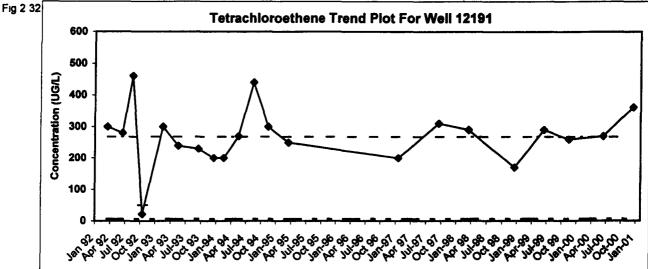
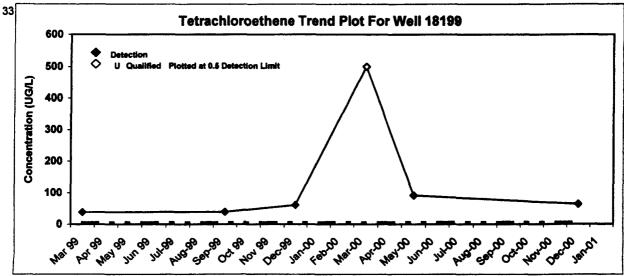
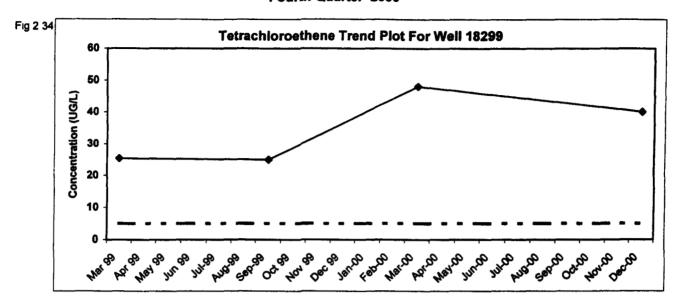
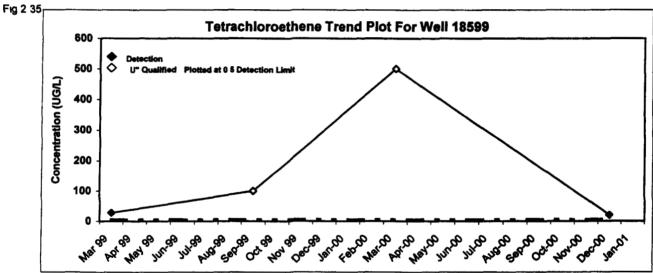


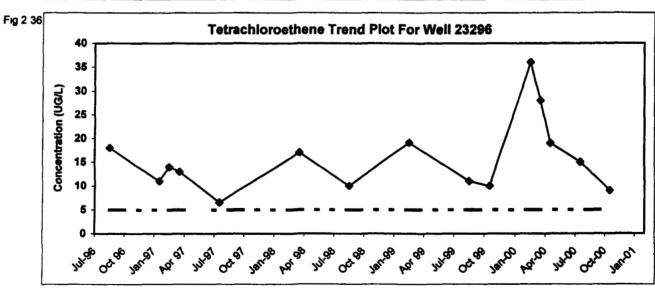
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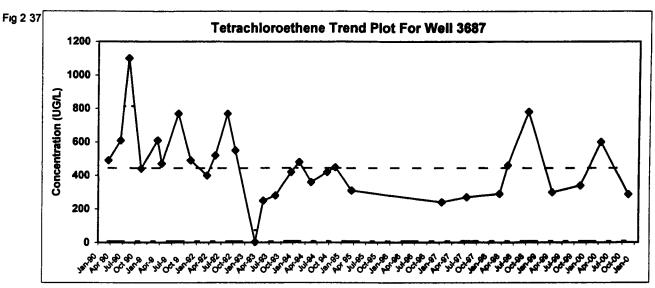


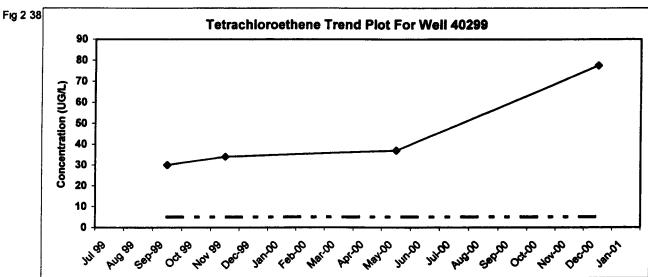
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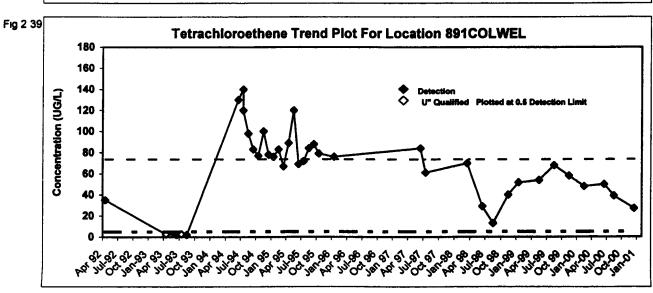


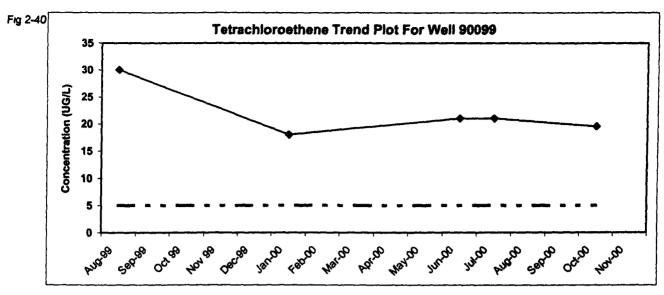


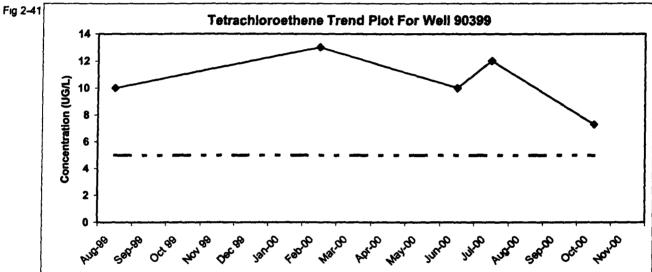


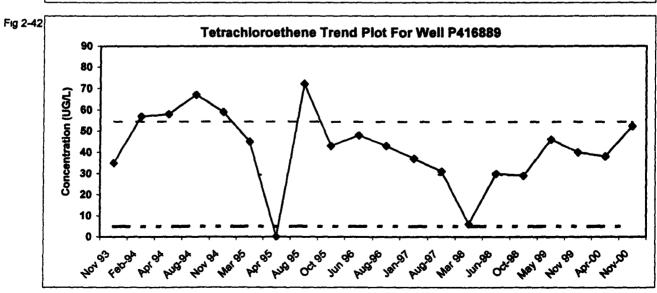


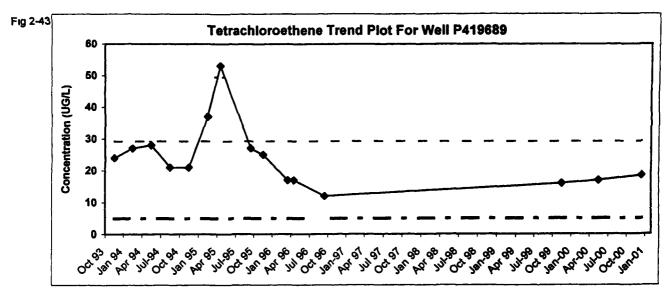


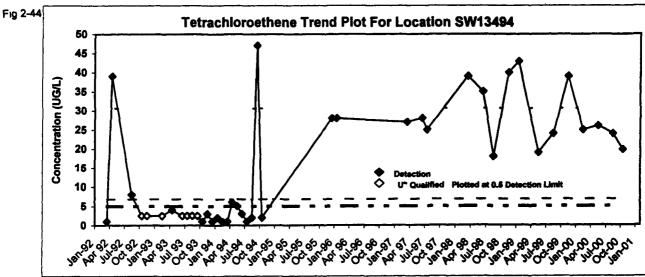


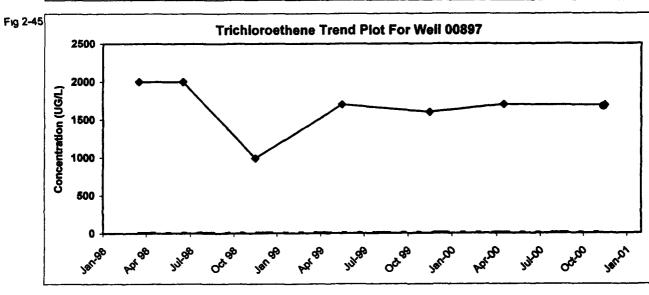


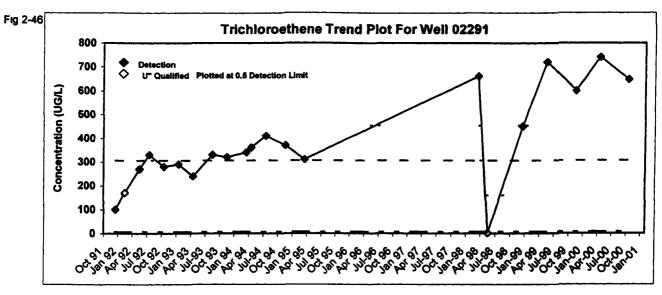


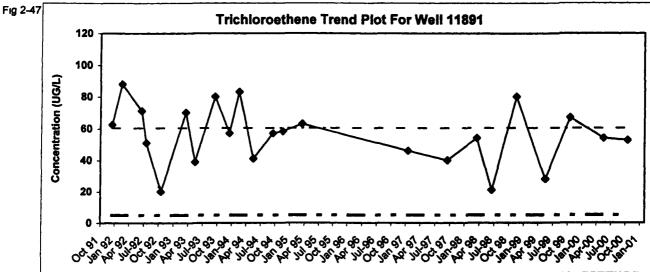


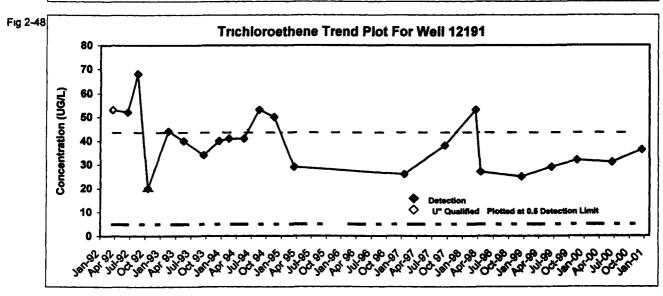


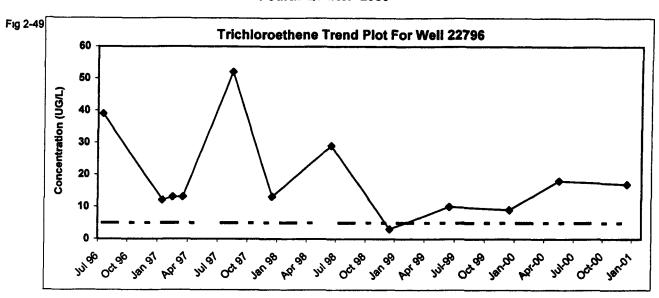


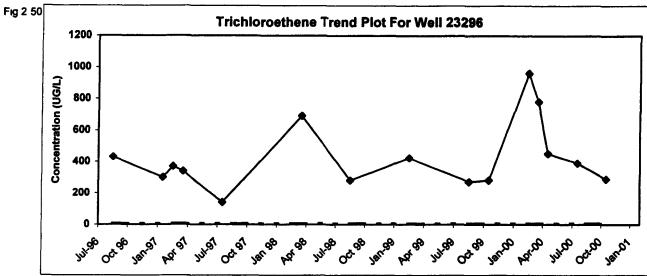


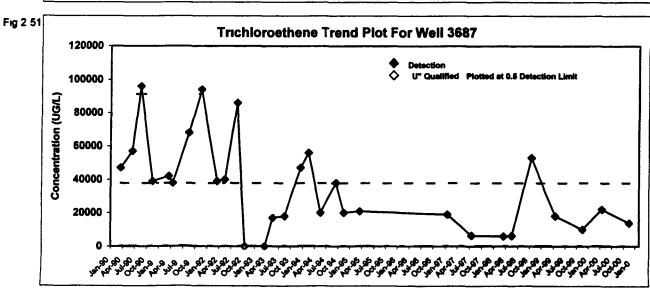


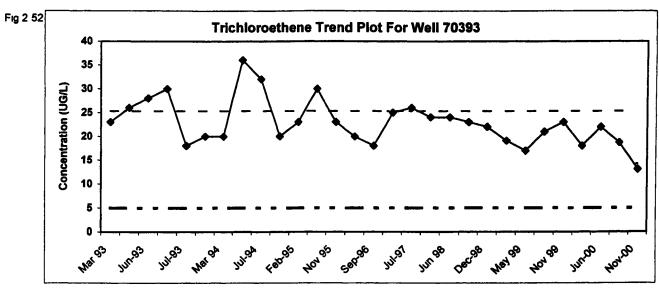


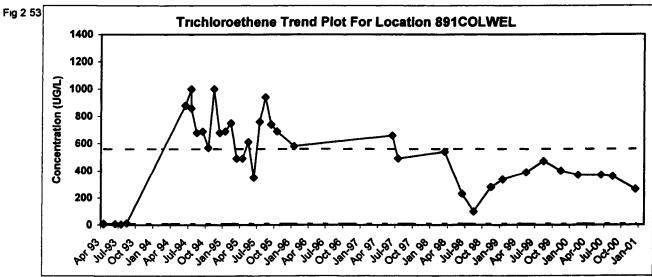


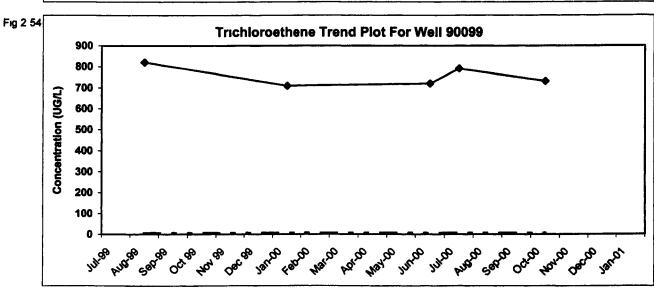


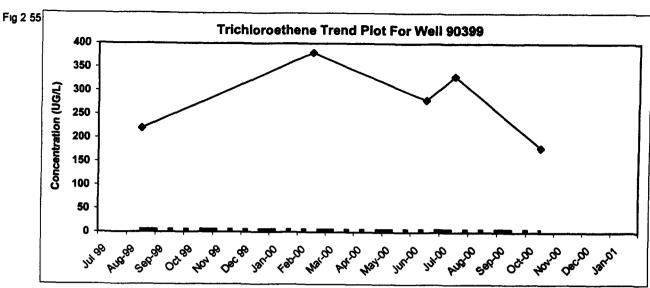


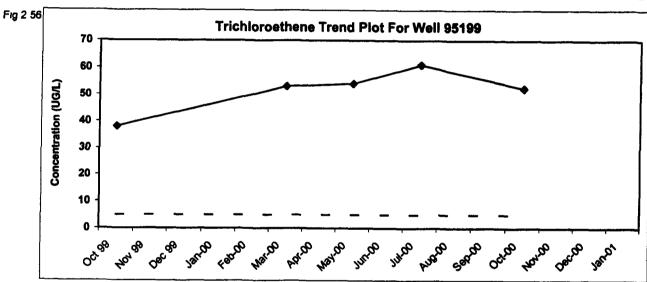


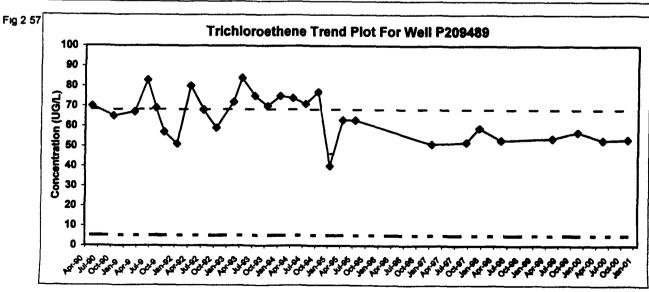


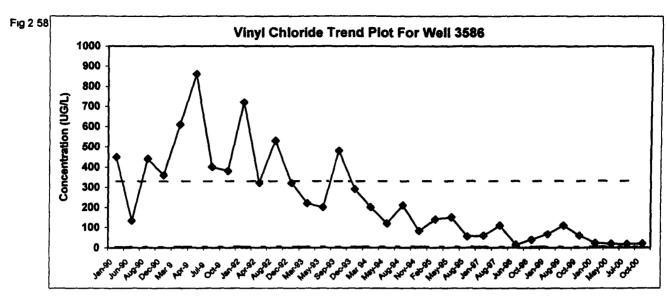


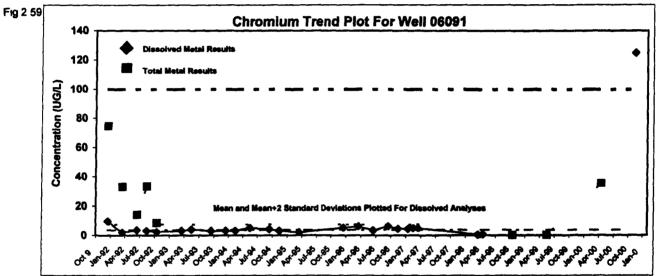


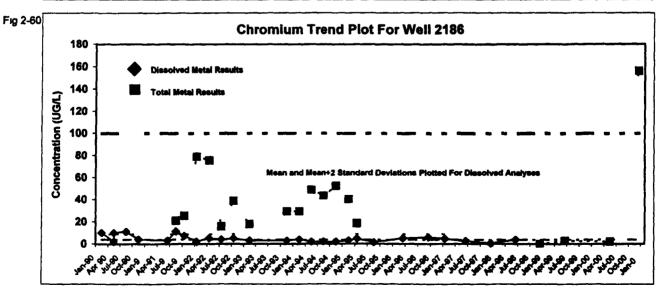




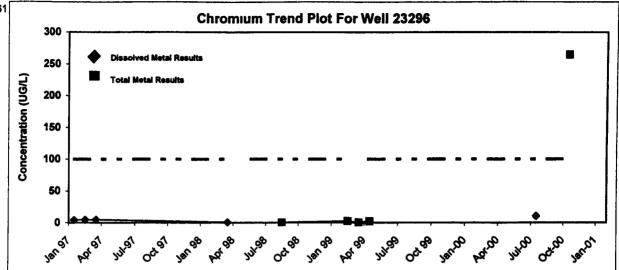












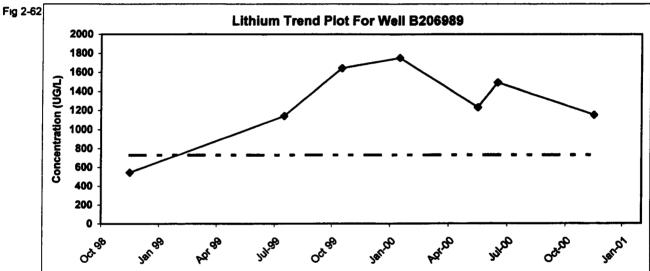
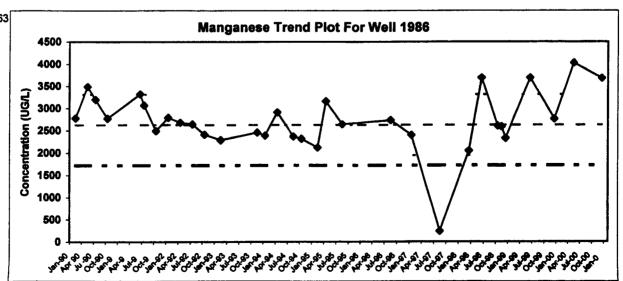
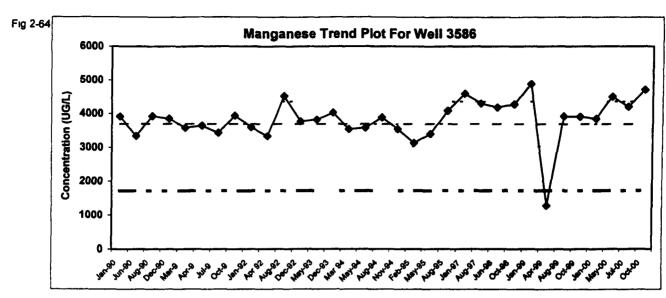
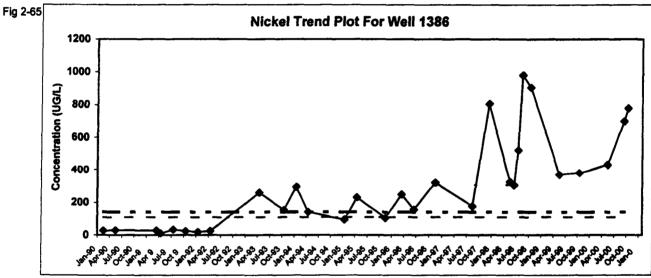
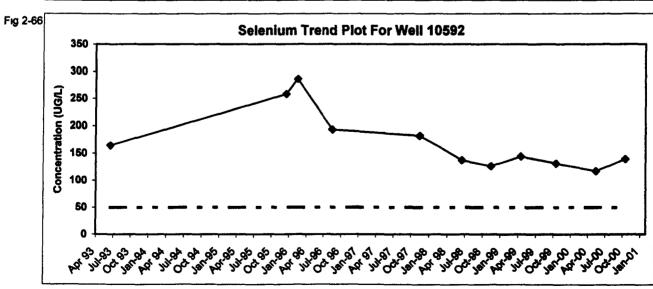


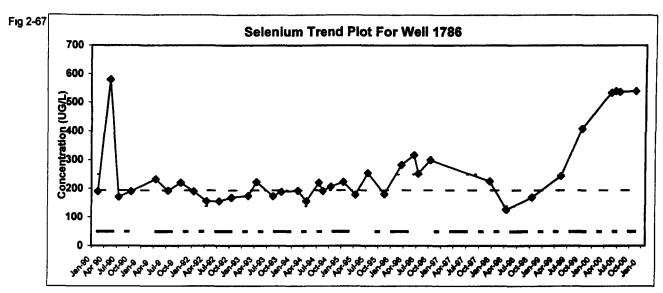
Fig 2-63

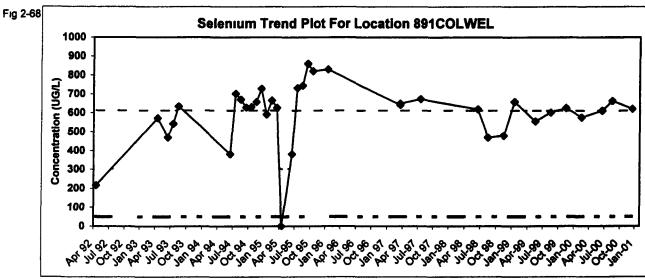


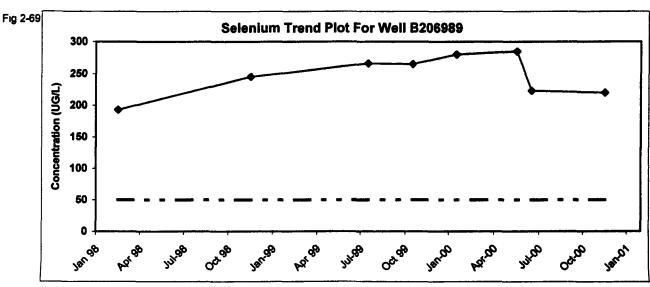


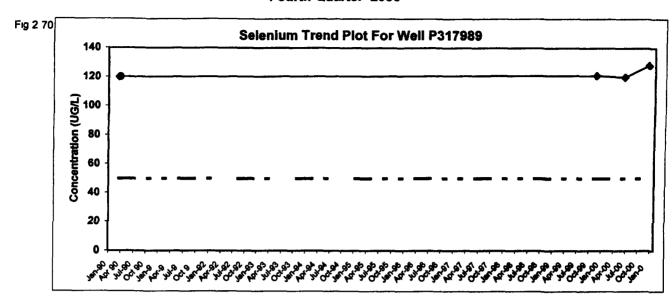


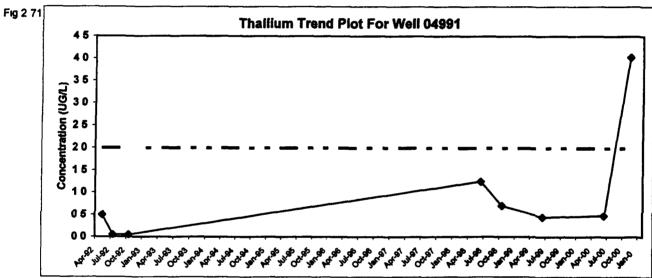


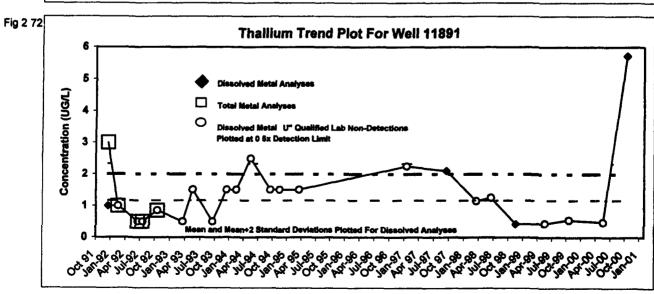


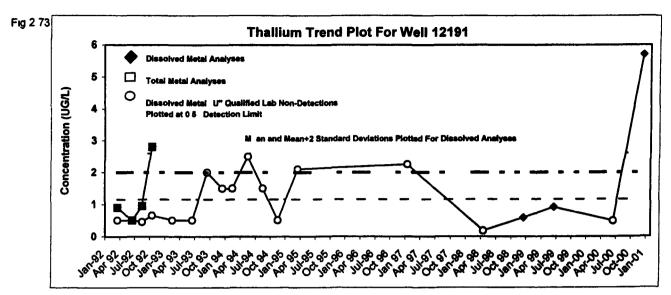


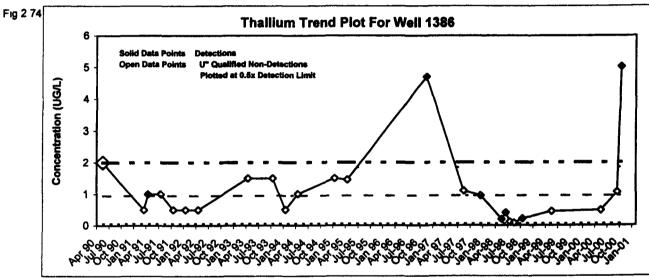


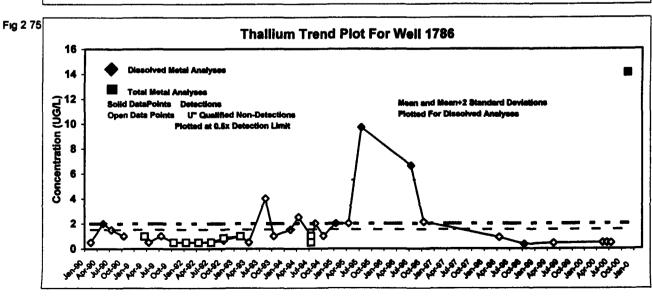


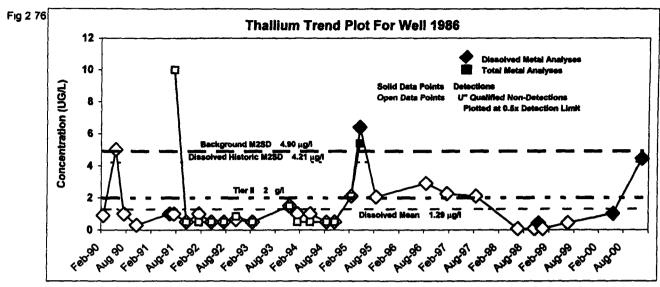


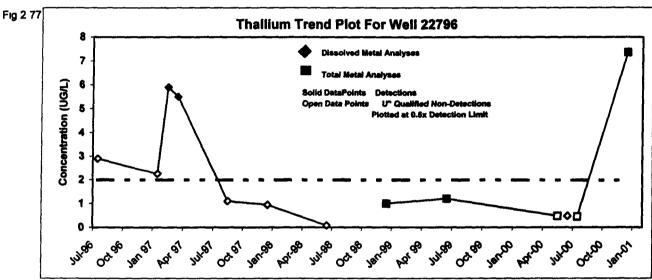


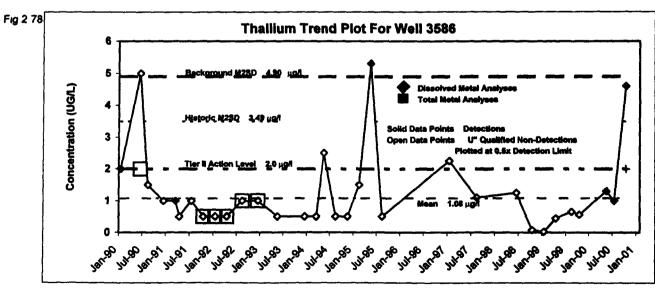


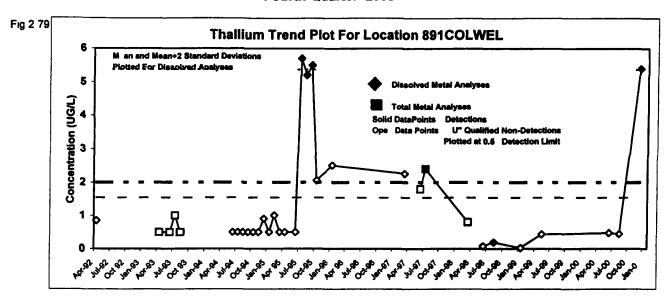


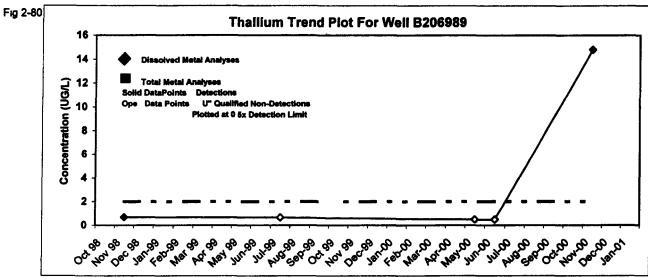


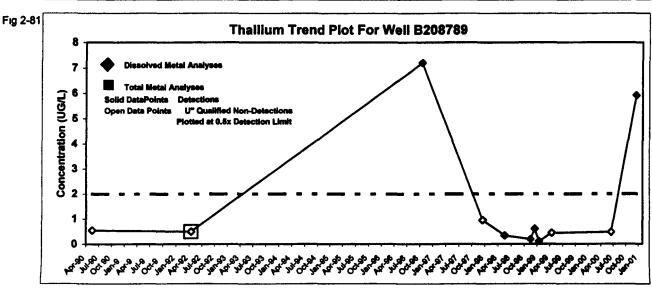


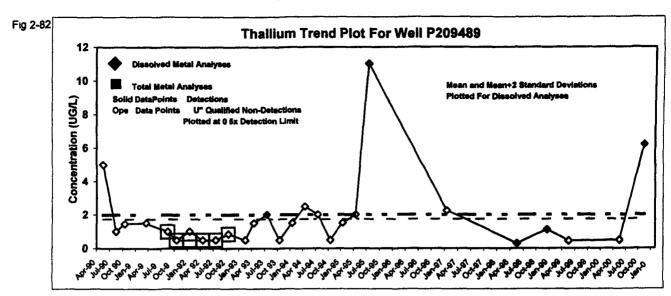


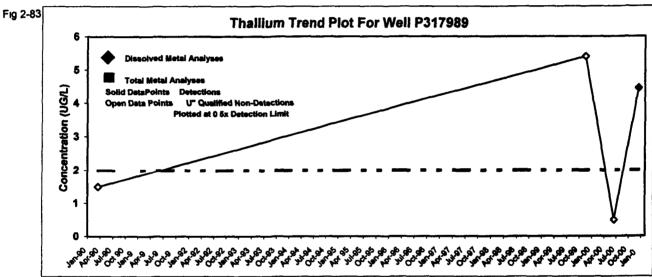


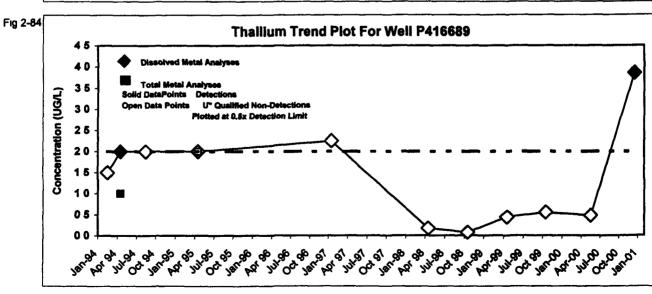


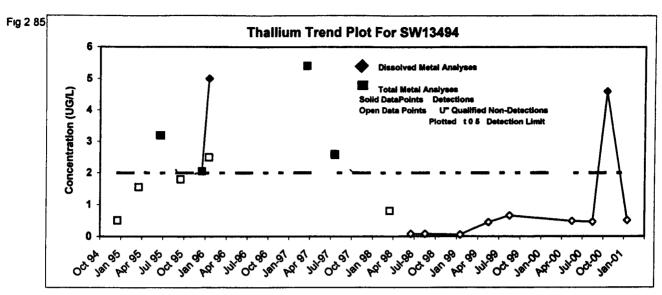


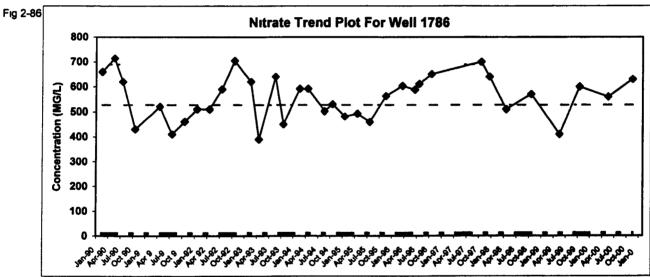


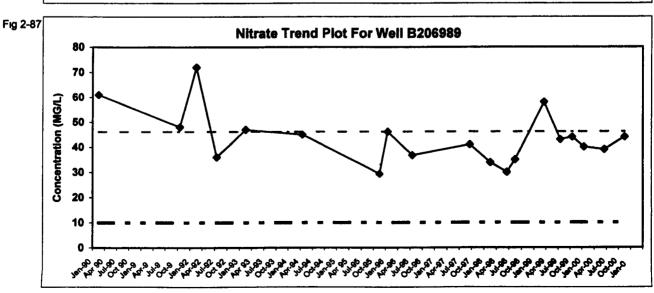


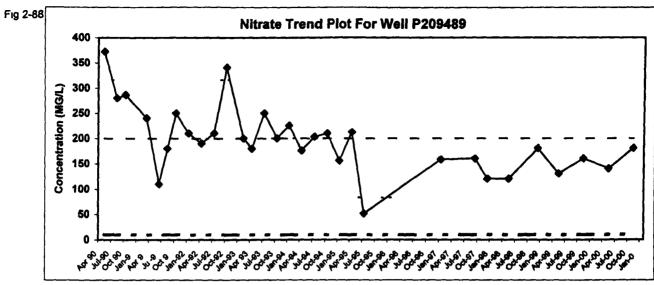


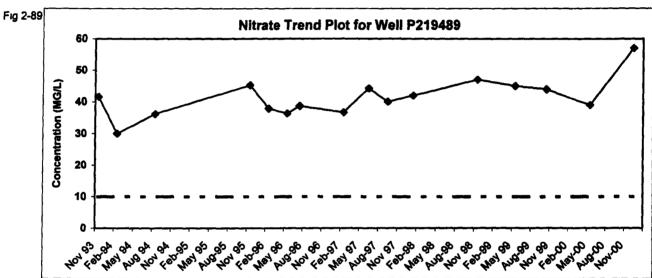


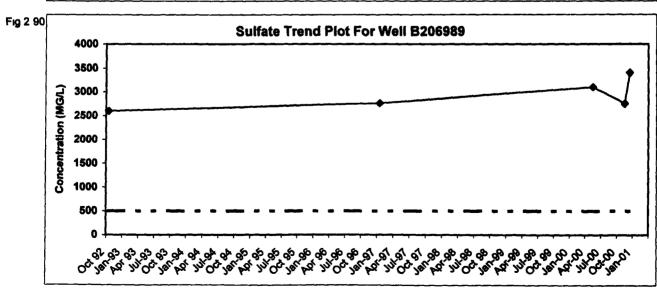












7 0 GROUNDWATER DATA QUALITY ASSESSMENT - GENERAL INTRODUCTION

In this section the quality of the analytical data is assessed in terms of five data-quality parameters precision accuracy (bias) representativeness completeness and comparability (PARCC) as outlined by RMRS in Quality Assurance Program Plan For The Groundwater Monitoring Program Rocky Flats Environmental Technology Site (RMRS 2001a) Precision and accuracy (bias) are quantitative measures Representativeness and comparability are qualitative measures And completeness is a combination of both quantitative and qualitative measures. This section summarizes the types of data available to assess the PARCC parameters

Prior to the evaluations made here the KH ASD team performs its own data quality assessment on all Metal Radionuclide Volatile Organic Compound and Water Quality Parameter results that are derived from groundwater. The nature and extent of these verification and validation activities are based upon program and customer specified requirements and requirements of ASD to evaluate contractor laboratory performance against Statement of Work (SOW) requirements Verification validation criteria are generally based on government published standards and guidelines primarily EPA CLP and SW 846 method guidelines for organic and inorganic data evaluation and review Verification validation is a graded process to assess both compliance of the data package with the SOW and acceptability of the data using parameter specific guidelines. Verification is an assessment process to ensure that data meet certain specified criteria Verification is a check of the data based on a review of the summary sheets provided by the laboratory Validation provides the same review with the addition of an examination of the raw data and calculations that go into the summary tables Validation is a more thorough assessment process than verification. All laboratory generated components of the following PARCC evaluation such as matrix spikes laboratory control samples and detection limits are considered in generating the verification and validation qualifiers. The quality of the verification validation process should be considered to be a major influence on the quality of the PARCC assessment

Data used to evaluate the PARCC parameters were included in the data set compiled as described in Section 2

With respect to the 107 sites visited in the Fourth Quarter of 2000 samples were obtained at a maximum of 59 of the sites. Twenty six sites were totally dry. Twenty two sites provided only partial samples due to insufficient water. Seven of the 59 sampled sites were selected for the collection of field Real/Duplicate samples. Field Rinsate (or Field Blank) samples were collected at eight sites. On a per well basis overall frequency for field QC sampling is being maintained at 1 site in 20 (5%) over the course of this quarter is sampling program. Duplicates were collected at a ratio of 1 in 15 3 (6.5.%) and rinsates were collected at a ratio of 1 in 13.4 (7.5.%). Field QC data from the Fourth Quarter are presented below.

Precision

The precision of a measurement is an expression of the mutual agreement between duplicate measurements of the same property taken under similar conditions. Precision can be expressed quantitatively by the relative percent difference (RPD) between real and duplicate field samples for Metals. Volatile Organic Compounds and Water Quality Parameters as defined by the following equation.



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Similarly with respect to Radionuclide analyses the RFETS Groundwater Program uses the following Duplicate Error Ratio equation to express their precision

$$DER = \frac{|S|D|}{\sqrt{[(TPU_S)^2 + (TPU_D)^2]}} \quad \text{where} \quad TPU_S = Total \ Propagated \ Uncertainty \ of the \ Sample} \\ TPU_D = Total \ Propagated \ Uncertainty \ of the \ Duplicate \ or \ Lab \ Replicate$$

$$S = Sample \ Result$$

$$D = Duplicate \ or \ Lab \ Replicate \ Result$$

Because TPU is seldom reported for radionuclides (except possibly for Tritium H3 analyses) in the laboratory data records 2 Sigma Error or random counting error has been substituted for TPU in the Uranium Americium/Plutonium and Strontium calculations made for this report TPU was not reported for Fourth quarter Tritium analyses so 2 Sigma Error was also substituted in DER calculations for Tritium

Individual RPDs/DERs can be found in Table 7 1 The overall QC criterion for groundwater RPDs is ≤30% for DERs the criterion is ≤1 96 Table 7 2 gives a summary of the Overall Precision Compliance for RPDs and DERs

Accuracy

Accuracy is the degree of agreement for a measurement with an accepted reference or true value and is a measure of the bias in a system. The closer the measurement to the true value, the more accurate the measurement. The validation verification process (see above) by assigning a qualifier is the principal means for evaluating the accuracy of analytical results. For this PARCC evaluation, the accuracy assessment is based on the Procedure for Evaluation of Data For Usability (RMRS 1998). The PARCC analysis compares the actual analytical methods used to the required analytical methods and the contract required detection limits (CRDLs) for each analyte to the achieved detection limits. Table 7.3 gives the CRDLs for the various analytes. The Fourth Quarter 2000 determination of accuracy has been simplified by the presence of a complete data set derived from the SWD database. With respect to analytical results retrieved from electronic files detection limits are readily available.

Matrix spike recoveries for metal VOC and WQP samples (Table 7-4) and laboratory control sample recoveries for radionuclide samples (Table 7-5) are available for the Fourth Quarter Acceptable criteria for matrix spikes and laboratory control samples are being modified for this Fourth Quarter 2000 report to correct an error and bring them in line with the criteria used in the validation verification process. This change was the result of questions raised by the Colorado Department of Public Health and Environment with respect to the 1999 Annual Rocky Flats Cleanup Agreement (RFCA) Groundwater Monitoring Report for the Rocky Flats Environmental Technology Site (RMRS 2000b)

Correction In the past, in reporting the Percent Yield for laboratory control samples (LCS) was erroneously drawn from the wrong column in the electronic data set. This error has been corrected in this Fourth Quarter 2000 report. The LCS Percent Yield for all of calendar 2000 will be updated in the 2000 Groundwater Annual Report.

Adjustment Formerly the acceptable Quality Control (QC) criteria for both the Matrix Spike and LCS samples as specified in the Quality Assurance Program Plan (QAPP RMRS 2001a) was between 80 and 120% With respect to Matrix Spike evaluation this is inappropriate Based on discussions with the KH ASD team Matrix Spikes have a wider range of acceptable Percent Recoveries that are determined based on the analyte the analytical method and the individual

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laboratory Therefore Matrix Spikes will not be strictly held to the 80 to 120% QC criteria. To bring evaluation criteria in line with the QC criterion for LCS samples discussed below Matrix Spike values outside of a range between 75 and 125% will be briefly discussed. The Groundwater Program believes that discussion of Matrix Spike recoveries outside this QC range will adequately address questions about Matrix interference for groundwater.

Adjustment Evaluation of acceptable LCS values using the QAPP (RMRS 2001a) between 80 and 120% recovery acceptable and criteria used by the validation verification processors between 75 and 125% recovery acceptable are in conflict Beginning with the Fourth Quarter 2000 the Groundwater Report will use the broader 75 125% range used by the validators Note that the laboratories commonly will accept LCS values in the range of 70 130% In practice LCS recoveries between the laboratory range and the 75 125% QC range established here are evaluated by the validators for acceptability on an analyte by analyte basis

Representativeness

The discussion of representativeness in this section is limited to an evaluation of whether analytical results for field samples are truly representative of environmental concentrations or whether they may have been influenced by the introduction of contamination during collection and handling. The potential introduction of contamination is evaluated by examination of the analytical results for equipment rinsates (or field blanks. Table 7.6) Equipment rinsates are used to assess the efficacy of the decontamination process and possible cross-contamination between environmental samples. They are samples of volatile free distilled water that have been poured over or through decontaminated sampling equipment and subsequently handled in the same manner as environmental samples. Although rinsates are used specifically as indicators of cross-contamination during decontamination of equipment they are carried through the entire sampling, shipping, and laboratory process and are consequently also good indicators of potential contamination introduced during any of these steps. Because rinsate samples are judged to be adequate to assess introduced contamination, the groundwater program does not use trip blanks.

Other aspects of representativeness such as numbers of samples and spatial distribution are fixed in the Groundwater Integrated Monitoring Plan (DOE 2000) As determined by the IMP all required wells for this quarter were visited See Figure 1 for reference to the spatial distribution of the samples

Completeness

A qualitative measure of completeness is the rate of successful sampling. In the Fourth Quarter 2000 all samples specified in the IMP were collected unless well disposition was prohibitive (i.e. the well was dry or went dry during sampling). Table 3.1 presents a summary of sample collection and well disposition.

Table 7 7 compares the Actual Number of Samples taken in the Fourth Quarter to the IMP driven Required Number of Samples The completeness goal of successfully sampling 90% of the locations was not met in any of the analyte groups (see below) However because all required wells were visited (some more than once) and all analytical results for samples from wells with enough water for the Fourth Quarter had been received prior to the writing of this report sampling is considered to have been successful. The data set for the Fourth Quarter is considered to be complete in this sense

Completeness as a quantitative measure of data quality may be expressed as the percentage of valid or acceptable data obtained from a measurement system. In the Fourth Quarter 7679 analytical records were either Validated or Verified. Fourteen methane and twenty-eight ethane results are not

going to be validated (s 1) another 348 (58 analytes x 6 samples) have been submitted for Validation (s s) but have not been returned. Where available validation/verification data for each sample are listed in Appendix A. Table 7.8 summarizes the validation completeness based on the following formula.

Dp = Percentage of usable data points

 $DP_t = Total number of data points$

DP = Non usable data points

Completeness =
$$Dp = \underline{DP_t - DP_n} \times 100$$
 (in percent)

The completeness criterion is having ≥ 90% valid samples

Comparability

Comparability is a qualitative parameter Consistency in the acquisition handling, and analysis of samples is necessary for comparing results. Data developed under the groundwater program are collected using RFETS SOPs transported using both RFETS SOPs and US DOT shipping regulations and analyzed using standard EPA or nationally recognized analytical methods to ensure comparability of results with other analyses performed in a similar manner.

During the Fourth Quarter of 2000 planned analytical methods for VOCs WQPs and Radionuclides remained consistent over the sampling period (see below for metals). No new analytical suites were introduced in the Fourth Quarter. Table 7.3 lists the required methods for the various analytes. Laboratory analyses were performed according to standard CLP protocols and results should be comparable to data produced by similar methods.

In the Fourth Quarter of 1998 the sampling procedure was modified in order to enhance the quality of the samples collected and also reduce the amount of purge water generated at certain wells. This practice has continued into the Fourth Quarter of 2000.

Some wells with adequate recharge rates had dedicated bladder pumps installed Pump equipped wells provide an opportunity for 'micropurging at the time of sampling Micropurging has several advantages Micropurge sample collection provides a method of minimizing increased colloid mobilization by removing water from the well at the screen interval at a rate that preserves or minimally disrupts steady state flow conditions in the aquifer During micropurge sampling, groundwater is discharged from the aquifer at a rate that minimizes drawdown at the well Research indicates that colloid mobilization will not increase above steady state conditions during low flow discharge Therefore the collected sample is more likely to represent insitu groundwater chemistry. In addition, less water is needed to purge the pump system compared to purging the entire well with a bailer. Thus there is less purge water to dispose of

The installation of bladder pumps and micropurging without sample filtration resulted in a change in analytical method for metals. Pump equipped wells are sampled and analyzed for total metals because no filter is used during sample collection. Bailed well samples are filtered and analyzed for dissolved metals.

DISCUSSION OF ANALYTE GROUPS

71 METALS

Precision

There were 196 records for duplicate samples versus 1504 real sample records in the data set for metals in the Fourth Quarter 2000 (1 in 7 7 13 0 %) The number of duplicate samples collected in the Quarter was adequate for data quality objectives. From the 196-real/duplicate pairs there were 115 records in which a Relative Percent Difference (RPD) could be calculated and displayed in Table 7 1 (see Table 7 2 for information on which RPDs were calculated). Of the 115 metal RPDs in Table 7 1 102 were within the QC criterion of ≤30% for groundwater as summarized in Table 7 2 and 13 were outside the criterion. Overall 183 of 196 (93 4 %) of the metal RPDs meet the QC criterion. Based on the Relative Percent Difference calculations overall precision for dissolved metal analysis is adequate (>85%) for the Fourth Quarter 2000.

The RPD results that do not meet the QC criterion are distributed in the following manner (number of occurrences in parentheses) aluminum (1) arsenic (1) chromium (1) copper (1) nickel (1) selenium (1) thallium (2) uranium (2) vanadium (1) and zinc (2) No metal or group of metal analytes appear to dominate those that exceeded the 30% QC criterion

Of the 13 RPD pairs not meeting the precision criterion 7 pairs were U' or B qualified by the laboratory meaning they were non detections or the result was above the instrument detection limit but below the CRDL indicating that relatively small quantities of metal are being considered. Five of the 13 RPD results are from metals that are not contaminants of concern (aluminum copper vanadium and zinc). Many of the results were validated with J/J1 or UJ/UJ1 qualifiers indicating that the results are non-detections or estimates in some way.

The recommended frequency for duplicate samples is 1 in 20 (5 %) on a per sample basis (see above) In the Fourth Quarter 6 of 107 of all wells visited were analyzed for metals as Real/Duplicate pairs a ratio of 1 in 17 8 (5 6 %) Thus the Duplicate sampling frequency was within the requirements for the Fourth Quarter on both a per well and per sample basis

Accuracy

Contract required detection limits (CRDLs) for total and dissolved metals were not met in the following cases

General Engineering Laboratory (GEL)

No lead analyses performed during the Fourth Quarter met the CRDL criterion

Analyte	Actual Detection Limit	Required Detection Limit	Number of analyses	Tier II
Lead	2 25 μg/l	2 μ g /l	66	15 μg/l

The inability of GEL to meet the lead detection limits was determined early in the First Quarter 2001 by the ASD group. The Groundwater Program immediately stopped sending samples for metal analyses to GEL. In the Fourth Quarter 2000 except for one result all lead analyses were non detections (U lab qualified) at the actual detection limit. All Fourth Quarter lead analyses were below the Tier II Action Level. Lead to date has not been a contaminant of concern at RFETS.

The Groundwater Program believes that Fourth Quarter thallium results are suspect. While the thallium detection limits were met and the validation verification process has not indicated analytical



improprieties the results returned for the Quarter contained many outliers. An outlier' as used here is an analytical result that has a relatively high concentration with respect to previous samples collected at the location. The major reason that the thallium results are being questioned is the number of cases where there has been little or no reported thallium in the past and suddenly in the Fourth Quarter of 2000 there are nine to fourteen locations with unusually high thallium results

Trend plots Figures 2 71 to 2 84 show thallium results As illustrated in the figures locations 04991 11891 12191 1386 1786 22796 B206989 P416689 and SW12394 have past concentrations of thallium that are generally below the current result Five additional locations have had elevated thallium concentrations in the past These locations 3586 891COLWEL B208789 P209489 and P317989 have current results that might be either accurate analyses or outliers. One thallium result from January 2001 has been returned for location SW13494 (see Figure 2 84). This January SW13494 thallium is within the normal range for thallium for the last two years and is much lower than the Fourth Quarter 2000 result reported here. The Groundwater Program believes that the 2001 thallium value from SW13494 is another reason thinking that the Fourth Quarter 2000 thallium may be inaccurate.

Because the Groundwater Program believes that thallium results for the Fourth Quarter 2000 are inaccurate only semi annual sampling for thallium is planned at the locations mentioned above

Of 1844 metal analyses for the Fourth Quarter (reals duplicates and rinses) all were either validated or verified Eighty two analyses (4 4%) were rejected (given R or R1 validation verifications). The table below gives a list of the analytes and the number of rejected results. The reasons for the rejections include the magnitude of calibration verification blank results exceeded the CRDL (all 82 cases) the instrument detection limit was older than 3 months from the date of the analysis (54 cases) and low level check sample recovery criteria were not met (5 cases). Obviously most rejections had more than one reason causing the rejection. Despite being rejected none of the reported results exceeded. Tier II Action Levels.

Analyte	R - Rejected in Validation	R1 - Rejected in Verification
Aluminum	10	2
Antimony	2	9
Mercury	11	32
Selenium	5	6
Silver	2	1
Uranium (total metal)	2	0

Accuracy with respect to the validation process (s l) could be improved Because the Groundwater Program discontinued sending samples to the GEL laboratory it is expected that laboratory quality will improve upon returning to the use of Lionville Laboratory Inc (formerly RECRL) as the principal metal analytical lab

One of 532 (0 2 %) Laboratory Control Sample (LCS) percent recoveries for metals was outside the 75 125 % validation (s l) QC criterion and also outside the usual self imposed laboratory QC criterion of 70 130 % The single recovery was for lithium from RIN 01D0298 This LCS result was considered in validating the associated samples from the RIN Each set of metal samples sent out for analysis (a RIN) is represented by an LCS analysis One LCS analysis may apply to more than one RIN With respect to LCS sample recoveries for metal accuracy for the Fourth Quarter 2000 is good

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Table 7-4 gives matrix spike recoveries for metals based on the electronic information submitted with RINs collected in the Fourth Quarter. The results in Table 7-4 show that 491 of 508 (96.7%) metal matrix spikes and matrix spike duplicates were within the matrix spike criterion of 75.125%. The failed matrix spikes included 10 calcium. 4 sodium. 2 mercury and 1 lithium. The analytical results associated with the mercury and lithium matrix spikes have been given. J1 verifications (J1 = the associated value is an estimated quantity). Each RIN that was shipped has associated matrix spike data. A matrix spike analysis may apply to more than one RIN if multiple RINs are combined in a shipment. Matrix spike accuracy for metals was acceptable in the Fourth Quarter.

All metal analyses were performed using the proper contract required methods listed in Table 7 3 in the Fourth Quarter of 2000 With respect to methods the results for the Fourth Quarter are accurate

Representativeness

As mentioned in the general discussion above representativeness is an evaluation of the sampling procedure for its ability to reflect the true groundwater concentrations of contaminants. Rinsate samples are used by the Groundwater Program to determine whether there is introduced contamination from the sampling process. Note that rinsate results may also be reported as FB or field blanks in the data set.

There were 140 rinsate records versus 1700 real and duplicate sample records for metals from the Fourth Quarter 2000. That is a ratio of 1 in 12.1 which is within the criteria of 1 in 20 on a per record basis. Of the 140 rinsate records all were lab qualified as either U (non-detection 88 62.8%) or B (detection was less than Contract Required Detection Limit but greater than Instrument Detection Limit 52. 37.1%). Five thallium results from rinsate samples were among the rejected results discussed above. This indicates that with respect to rinsates no metal contamination was introduced during sampling and/or shipping activities. With the absence of contamination introduced during the sampling process the metal analyses for the Fourth Quarter are judged to be representative of the actual well water concentrations.

Because all required sampling locations defined in the IMP were visited and all samples that could be collected were analyzed metal analyses for the Fourth Quarter 2000 are judged to be representative with respect to spatial coverage

Completeness

Table 7 7 indicates that 86 wells were to have been sampled for metals in the Fourth Quarter 2000. Thirty two dry wells or wells that went dry during sampling resulted in the collection of 54 actual samples a success ratio of 62 8 %. The goal groundwater conditions permitting, is to have greater or equal to 90% successful sampling.

Validation/Verification completeness is summarized in Table 7 8 The validation process is complete with respect to metals all results were verified or validated (100%) As discussed in the Accuracy section above 82 of 1845 (4 4%) metal analyses were rejected With 95 5 % of metal analyses for the Fourth Quarter providing usable data, metal analyses are considered to be complete with respect to validation and verification

Comparability

As stated in Section 2 no changes were made to analytical procedures in the Fourth Quarter of 2000 All metal analyses were sent to General Engineering Laboratories (GEL) instead of the Lionville Laboratory Inc (formerly RECRL) as had been done in the past. The analytical method used by both

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laboratories was the same so metal analyses from the Fourth Quarter should be comparable to previous analyses

72 RADIONUCLIDES

Precision

There were 34 duplicate records versus 264 real records (1 in 7 8 12 8 %) collected in the Fourth Quarter 2000 Duplicate samples were collected for plutonium/americium uranium isotopes tritium strontium and neptunium A Duplicate Error Ratio (DER) could be calculated and displayed in Table 7 1 for 9 of the 34 paired real to duplicate records (see Table 7 2 for display criteria) All 9 DER values as well as those not shown in the Table 7 1 are below the 1 96 criterion (100% Table 7 2) The goal for DER values is to have 85% compliance Precision with respect to being able to generate repeatable results for Fourth Quarter radionuclide data is considered to be adequate

Accuracy

Required detection limits for the 322 real duplicate and rinse radionuclide analyses performed in the Fourth Quarter 2000 are given in Table 7.3. Except for three examples all radionuclide analyses performed in the Fourth Quarter met the contract required detection limits (99.1%). Two americium analyses did not meet their detection limit. One of the two was rejected because tracer requirements at the laboratory were not met (well 00500). The other americium result was a non-detect at a low concentration that was well below the Tier II Action Level (well 00600). The third analysis that did not meet the CRDL was for strontium 90 in well 1786. In this case the actual detection limit was 1.01 pCi/l instead of the CRDL of 1.0 pCi/l. This result was also a non-detection that was below the Tier II Action Level (for combined strontium 89/90). Note that the corresponding strontium 89/90 result for this sample was less than the strontium 90 result by itself. Radionuclide results are considered accurate with respect to detection limits for the Fourth Quarter 2000.

All radionuclide analyses were performed using the proper contract required test methods in the Fourth Quarter of 2000 (Table 7 3) With respect to methods the results for the Fourth Quarter are accurate

Table 7 5 gives the Laboratory Control Sample (LCS) Recoveries for radionuclides collected in the Fourth Quarter For the 76 records in Table 7 5 all records are within the 75 125 % acceptable criterion (see general Accuracy discussion above) Each RIN that was shipped out has associated LCS Recovery data Accuracy with respect to the reported LCS Recoveries is good

Representativeness

There were 24 records from 5 rinsate locations for radionuclides collected in the Fourth Quarter (Table 7 6) The 24 records give a ratio of 1 in 12 4 with respect to the 298 records for real-duplicate analyses and 1 in 10 2 with respect to the maximum number of wells actually sampled for radionuclides (51 for uranium isotopes) The number of rinsates is adequate to fulfill the 1 in 20 criterion per record and per well for the Fourth Quarter

All 24 rinsate analyses were below Tier II Action Levels and all but three analyses were designated as U (non-detects) by the laboratories. The three analyses listed as detections are well below their Tier II Action Levels. The three analyses are. J' qualified by the laboratory. They include one each for uranium 233/234 uranium 238 and plutonium 239/240

All 24 radionuclide rinsate results were verified or validated as V or V1 and thus all are usable data points. There is little indication of introduced radionuclide contamination during sampling activities in the Fourth Quarter of 2000. Radionuclide results for the Fourth Quarter are judged to be representative of environmental concentrations.

Because all required sampling locations were visited and those samples that could be collected were analyzed and none were lost, destroyed in transit or failed validation radionuclide analyses for the Fourth Quarter 2000 are judged to be representative with respect to spatial coverage

Completeness

Table 7 7 indicates that the success ratio for radionuclide sample collection varied widely due to dry wells or wells that went dry during sampling. All wells that required radionuclide sampling were visited at least once in the Fourth Quarter. The success ratios for the various radionuclide analytes were 50 8% for plutonium/americium. 58 0% uranium isotopes. 61 4% tritium. 30 8%-89/90 strontium and 25 0% for 237 neptunium. The completeness goal of 90% was not met for any of the radionuclides sampled in the Fourth Quarter.

Of 322 validated radionuclide results 321 provide usable data points (Table 7 8) An americium from well 00500 was rejected because the analytical laboratory did not meet tracer requirements Radionuclide analytical data are judged to be complete with respect to validation and verification for the Fourth Quarter 2000

Comparability

No changes were made to analytical procedures in the Fourth Quarter of 2000 Thus the radionuclide analyses presented here are assumed to be comparable to previous analyses

7.3 VOLATILE ORGANIC COMPOUNDS

Precision

There were 464 duplicate records versus 4684 real records for volatile organic compounds in the Fourth Quarter (1 in 10 1 samples 9 9 %) Of the 464 real/duplicate pairs a relative percent difference (RPD) could be calculated and displayed in Table 7 1 for 30 pairs (see Table 7 2 for display criteria) Two of the 30 RPDs in Table 7 1 were outside the +/ 30% criterion

Real-duplicate pairs for cis 1 2-dichloroethene and vinyl chloride from well 3586 had RPD values that were greater than the +/ 30% criterion. Both compounds have been detected as contaminants in the well at the levels show for any of the values shown in Table 7.1 Existing contamination may have caused the difference in analytical results for these samples

The Relative Percent Difference goal is to have 85% of the RPDs within +/ 30 % With 462 of 464 of the real-duplicate pairs having acceptable RPDs (99 6% Table 7 2) VOC analyses for the Fourth Quarter of 2000 are judged to be reproducible and therefore may be considered to be precise

Accuracy

Required detection limits for VOC analyses are given in Table 7 3 The Contract Required Detection Limits (CRDLs) were met in the Fourth Quarter except in the following cases. In these cases where a whole RIN is cited the detection limit reported by the laboratory causes all contract required detection limits to be exceeded for that analytical run

VOCs by EPA 524 2 Method (all compounds have a 1 µg/l CRDL and were analyzed by GEL)

Well 00600 (Real TR1) RIN 01D0229 run at 5x dilution detection limit 2.5 μg/l 58 results Well 00700 (Real TR1) RIN 01D0229 run at 5x dilution detection limit 2 5 μg/l 58 results Well 00700 (Real TR2) RIN 01D0229 run at 50x dilution detection limit 25 µg/l 58 results Well 00897 (Real TR1) RIN 01D0218 run at 50x dilution detection limit 25 μg/l 58 results Well 00897 (Real TR2) RIN 01D0218 run at 500x dilution detection limit 250 µg/l 58 results Well 02497 (Real TR1) RIN 01D0229 run at 5x dilution detection limit 2 5 μg/l 58 results Well 02500 (Real TR1) RIN 01D0229 run at 5x dilution detection limit 2 5 μg/l 58 results Well 12191 (Real TR1) RIN 01D0306 run at 5x dilution detection limit 2 5 µg/l 58 results Well 18199 (Real TR1) RIN 01D0213 run at 500x dilution detection limit 250 μg/l 58 results Well 18199 (Real TR2) RIN 01D0213 run at 50x dilution detection limit 25 μg/l 58 results Well 18199 (Dup-TR1) RIN 01D0213 run at 500x dilution detection limit 250 μg/l 58 results Well 18199 (Dup-TR2) RIN 01D0213 run at 50x dilution detection limit 25 μg/l 58 results Well 18299 (Real TR1) RIN 01D0213 run at 50x dilution detection limit 25 µg/l 58 results Well 18299 (Real TR2) RIN 01D0213 run at 5x dilution detection limit 10 µg/l 58 results Well 18399 (Real TR1) RIN 01D0213 run at 1000x dilution detection limit 500 µg/l 58 results Well 18499 (Real TR1) RIN 01D0213 run at 1000x dilution detection limit 500 µg/l 58 results Well 18799 (Real TR1) RIN 01D0213 run at 20x dilution detection limit 10 µg/l 58 results Well 21098 (Real TR1) RIN 01D0213 run at 50x dilution detection limit 25 ug/l 58 results Well 21098 (Real TR2) RIN 01D0213 run at 5x dilution detection limit 2 5 µg/l 58 results Well 3687 (Real TR1) RIN 01D0209 run at 50x dilution detection limit 25 µg/l 58 results Well 3687 (Real TR2) RIN 01D0209 run at 250x dilution detection limit 125 μg/l 58 results Well 40599 (Real TR1) RIN 01D0203 run at 5x dilution detection limit 2 5 μg/l 58 results Well 41299 (Real TR1) RIN 01D0297 run at 5x dilution detection limit 2 5 µg/l 58 results Well 41299 (Dup TR1) RIN 01D0297 run at 5x dilution detection limit 2 5 µg/l 58 results Well 41599 (Real TR1) RIN 01D0203 run at 5x dilution detection limit 2 5 µg/l 58 results 891COLWEL (Real TR1) RIN 01D0306 run at 5x dilution detection limit 2 5 µg/l 58 results

In total there were 98 VOC samples submitted for analysis in the Fourth Quarter resulting in 5684 records being returned (not counting records relating to dilutions). The 1044 records in the list above represent 18 samples in which the 1 μ g/l CRDL was not met for a particular location. Therefore 80 samples and 4640 records (81 6%) met the detection limits. The accuracy of VOC analyses with respect to detection limits is barely adequate for the Fourth Quarter 2000. It may be difficult to increase the number of samples that meet the accuracy requirements for detection limits for the following reason.

Five of the 18 sampling locations in the group above contain some amount of contamination Analysis at a 1x dilution may be impossible for these locations if the laboratory wants to protect their instruments from damage due to high concentrations of contaminants. The KH ASD team is working with the laboratories to try and get them to meet the $1 \mu g/l$ detection limit while preventing the excessive dilution of the samples

Ten Laboratory Control Sample (LCS) analyses out of 986 returned results (1 0 %) did not meet the 75 125 % validation (s 1) QC criterion. The LCS analyses that were out of (75 125 %) specification include seven for dichlorodifluoromethane two for methylene chloride and one for bromomethane (One dichlorodifluoromethane result was outside the laboratory s self imposed QC criterion of 70 130 %) Except for methylene chloride these compounds are not contaminants of concern. In all cases these LCS results were considered in the validation process of the actual samples being run

tier.

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Every set of samples sent out for analysis (RIN) is represented by a set of LCS analyses. In some cases one LCS analysis applies to more than one RIN. Accuracy with respect to LCS analyses for the Fourth Quarter is good.

Table 7 4 gives the Fourth Quarter VOC matrix spike results. The GEL laboratory procedure is to prepare and calculate results for matrix spikes in only six compounds analyzed using the EPA 524 2 method. Therefore, for GEL only those six compounds appear with percent recoveries in the matrix spike Table 7-4.

The acceptable matrix spike criterion is to have the recovery generally be between 75% and 125% (see the general Section 7 0 Accuracy discussion above) With respect to matrix spikes for VOCs all 70 entries were within the criterion (100%) Because some matrix spikes apply to more than one RIN all RINs sent out for sampling in the Fourth Quarter of 2000 have associated matrix spike sample data Given that 100% of the matrix spike results are within the QA criterion accuracy is acceptable for VOCs in the Fourth Quarter 2000

All VOC analyses were performed using the proper contract required methods in the Fourth Quarter of 2000 (Table 7 3) With respect to methods the results for the Fourth Quarter are accurate

Representativeness

There were 464 rinsate records from 8 wells (8 wells in 81 sampled equals 1 in 10 1 9 9 %) for Volatile Organic Compounds for the Fourth Quarter of 2000 (Table 7 6) The total VOC rinsate count includes results from locations 308 P 1 30800 and SW00495 while not Program locations these were sampled and submitted to the laboratory with other program wells. The 464 records represent a ratio of 1 in 11 1 (8 9 %) with respect to the 5162 real and duplicate analyses. The number of rinses taken in the Fourth Quarter is greater than the 1 in 20 (5%) requirement on a per record and per well basis.

All rinsate analyses were at or below detection limits and were lab qualified as non-detects ("U) except in eight cases. All rinsate result values were below Tier II Action Levels. Three of the detections were for methylene chloride. These were JB qualified by the laboratories indicating that the results were estimates with the analyte being present in the associated method blank. These methylene chloride results were for small quantities ($\leq 1~\mu g/L$). The five remaining rinsate detections included 3 chloromethane and one each for dichlorodifluoromethane and naphthalene (the latter "B qualified). Again the detected concentrations associated with these analytes were small. In general these three analytes are not contaminants of concern at RFETS. The VOC samples are judged to be representative of environmental conditions indicating no introduced contamination due to sampling

Because all required sampling locations were visited and those samples that could be collected were analyzed and none were lost, destroyed in transit or failed validation VOC analyses for the Fourth Quarter 2000 are judged to be representative with respect to spatial coverage

Completeness

Table 7 7 shows that 106 wells were to have been sampled for VOCs within the Fourth Quarter 2000 Because of the dry conditions only 81 VOC samples could actually be collected That translates to a success ratio of 76 4 % for VOCs. This is below the goal of collecting 90 % of the required samples. Nevertheless sampling for VOCs in the Fourth Quarter is judged to be complete because all wells were visited as specified by the IMP.

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All VOC and samples collected in the Fourth Quarter of 2000 were validated (s I) on the assumption that the holding time for unpreserved VOC vials is 7 days. The RFETS groundwater program uses a 14-day hold time based on recent CDPHE guidance (CDPHE 1998). Because of the 7-day hold time criteria sample results may have received an erroneous. J. or. J1 validation qualifier if no other factors affected the analyses.

All VOC samples (not counting dilutions) for the Fourth Quarter of 2000 were sent out to be validated or verified (Table 7 8) VOC results for all 4462 returned records are useable (100%) Validation of RIN 01D282 (6 samples x 58 analytes = 348) has not been completed at the time of this writing From the standpoint of validation/verification as it pertains to completeness of the data set, Third Quarter VOC results are complete

Comparability

As stated above no changes were made to analytical procedures in the Fourth Quarter of 2000 Thus the VOC analyses presented here are assumed to be comparable to previous analyses

7 4 WATER QUALITY PARAMETERS

Precision

There were 23 duplicate sample records versus 207 real sample records for Water Quality Parameters (WQPs) during the Fourth Quarter (1 in 9 0 11 1%) Of the 23 real-duplicate pairs 21 could be used to generate Relative Percent Difference (RPD) values and these are displayed Table 7 1 (see Table 7 2 for the display criteria) Twenty-one real-duplicate RPD pairs were within the QC criterion of ≤30% (91 3 % Table 7 2) Two nitrate/nitrite RPDs were not within the criteria One of these was calculated based on very small quantities of analyte In general the RPD calculations presented here indicate that WQP analyses were reproducible and therefore in the Fourth Quarter precision is good

Accuracy

Electronic data indicate that the contract required detection limits were met for all WQP analyses except for three fluoride and one sulfate analysis (see table below). The four analyses were performed at the Lionville Laboratory Inc. (formerly RECRL). For 219 real duplicate and rinse analyses for water quality parameters 98.2 % were within the required detection limits. Results for the Fourth Quarter should be accurate within the limits imposed by the detection limits.

Analyte	RIN	Location	Actual Detection Limit	Contract Required Detection Limit	Result Result Type	Lab Qualifier	Valid Qualifier	Tier iI Action Level
Fluoride	01D0284	P209289	2.5	0.5	25 TR1	U	V1	4
Fluoride	01D0284	P209289	25	0.5	2 5 TR2	U	1	4
Fluoride	01D0284	B206989	5	0.5	5 TRI	U	VI	4
Sulfate	01D0284	B206989	125	5	2750-TR1	1	VI	500

All WQP analyses were performed using the proper contract required methods in the Fourth Quarter of 2000 (Table 7 3) With respect to methods the results for the Fourth Quarter are accurate

Data for Laboratory Control Samples (LCSs) for WPDs are available for each set of samples (RINs) sent out for analysis All LCS samples were within the 75 125 % validation (s l) QC criterion

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Table 7-4 gives the matrix spike results for WQPs for the Fourth Quarter 0f 2000 The KH ASD team has informed Acculab that they have been delinquent in submitting the actual bottle number used to prepare the matrix spike With this information we can better track the source well

All of the 45 matrix spikes shown in Table 7-4 were within the acceptable 75 125% recovery range (see general Accuracy discussion Section 7 0) Interpretation of the matrix spike results suggests that analyses for Water Quality Parameters in the Fourth Quarter 2000 should be accurate

Representativeness

There were 12 equipment rinsate results from five different wells for water quality parameters in the Fourth Quarter (Table 7 6) This represents a ratio of 1 in 17 5 (5 8 %) with respect to the 207 real duplicate analytical records (not counting dilutions) With respect to wells (based on 52 TDS sampling events) rinsates were collected at 1 in 10 4 (9 6 %) locations. The sampling frequency for rinsates on per record and per well basis is adequate

Eight of the 12 rinsate analyses were classified as non-detections (U) by the laboratories (66 6%) These analyses indicate that there was no introduced contamination. The four remaining rinsates include three nitrate/nitrite and a total dissolved solids (TDS). The nitrate/nitrite rinsates were classified as detections but all three were at or very slightly greater than the detection limits. The TDS rinsate was also classified as a detect. This result was an order of magnitude lower than any of the actual sample waters and was the lowest result except for the three other TDS rinsate samples. Total dissolved solids do not have a Tier II Action Level. These four analyses also indicate not introduced contamination. Ten of 12 of the WQP rinsates were qualified as V or "V1 in validation. Two non detections with respect to laboratory qualifiers were validated as a UJ (sulfate) and J1 (total recoverable petroleum hydrocarbons). Third Quarter Water Quality Parameters are representative of environmental conditions no introduction of contaminants due to the sampling process is indicated.

Because all required sampling locations were visited and those samples that could be collected were analyzed and none were lost, destroyed in transit or failed validation WQP analyses for the Fourth Quarter 2000 are judged to be representative with respect to spatial coverage

Completeness

Table 7 7 indicates that for Water Quality Parameters sampling completeness was highly variable due to the availability of water at the wells. One nitrate/nitrite sample was collected from well 41199 but inadvertently not shipped to the laboratory (the individual responsible has been informed of the error). Sampling success ranged from 100 % for total cyanide chloride nitrate and total organic carbon to 56 4 % for sulfate However. Table 7 7 also shows that all wells requiring WQP samples were visited during the quarter. Because all wells were visited and all samples were collected when water was available. Water Quality Parameter sampling for the Fourth Quarter is judged to be complete.

All of the Water Quality Parameter samples collected this quarter (100%) gave usable results with respect to validation/verification (Table 78) Therefore the water-quality parameter data set is complete for the Fourth Quarter 2000

Comparability

As stated above no changes were made to analytical procedures in the Fourth Quarter of 2000 Thus the WQP analyses presented here are comparable to previous analyses

7 5 POLYCHLORINATED BIPHENYLS (PCBs)

Polychlorinated biphenyls (PCBs) are grouped by themselves as pesticides by the Analytical Services Division at the Rocky Flats Environmental Technology Site

Precision

Seven duplicate samples versus 35 real samples for PCBs were analyzed for the Fourth Quarter of 2000 This is a ratio of 1 in 5 (20 %) with respect to samples collected. One well was sampled for duplicates out of five wells sampled altogether again a ratio of 1 in 5 (20 %). All real and duplicate analyses were non-detections at the detection limit. Therefore all RPDs had acceptable values but no RPDs are presented in Table 7.1 (see Table 7.2 for display criteria). PCB analyses for the Fourth Quarter 2000 are judged to be precise.

Accuracy

Contract required detection limits were met for all PCB analyses in the Fourth Quarter (Table 7 3)

The electronic EDD files show that all Fourth Quarter PCB analyses were performed using the correct SW 846 8082 method

No PCB matrix spikes were run in the Fourth Quarter. Seven Laboratory Control Samples (LCS) for PCBs (Aroclor 1260) were run from four different RINs. Five LCS analyses were within the 75-125 % validation (s 1) QC criterion and therefore RINs 01D0203 and 01D0213 had acceptable recoveries. LCS analyses from RINs 01D0280 and 01D0291 were 73 % and 74 % respectively. (A second LCS for RIN 01D0291 was one of the acceptable recoveries.) The 73 % and 74% recoveries were within the laboratory s self imposed QC limits of 70-130 % and just outside the LCS QC criterion of 75-125 % for validation. According to the Analytical Services Division PCB LCS recoveries may be allowed a wider margin for acceptability because of the nature of the analysis. Because all the results were non-detects analyses for polychlorinated biphenyls are judged to be accurate for the Fourth Quarter of 2000.

Representativeness

One rinsate sample was analyzed for PCBs in the Fourth Quarter. All seven records returned for the analysis were non detections at the detection limit. All seven PCB records were validated as 'UJ' (estimated at an elevated level of detection). The lack of detections in the all analyses implies that no PCBs were contributed by the sampling process and that the collected samples are representative of site groundwater.

Because all 16 required sampling locations were visited and those samples that could be collected were analyzed and none were lost destroyed in transit or failed validation PCB analyses for the Fourth Quarter 2000 are judged to be representative with respect to spatial coverage

Completeness

Due to lack of water only 5 of 16 wells could be sampled for PCBs (31 3 % Table 7 7) Validation/verification classified all of the 35 results returned as usable data points (Table 7 8) While sampling was incomplete due to dry wells it was complete with respect to gathering usable data



Comparability

Analytical procedures for PCBs have not changed so all previous PCB results are comparable

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Table 7 1
Relative Percent Difference (RPD) and Duplicate Error Ratio (DER) for Groundwater
Fourth Quarter 2000

Location	Sample Date	Analyte	Real Result	2 Sigma Error	Real LabQ/ Valid	Dup Result	Dup 2 Sigma Error	Dup LabQ/ Valid	Units	Absolute Value (Real-Dup)	Square Root of (251gR) ² +(251gD) ²	DER AbeVal/EqRt
				RA	DIONUC	LIDES						
11891	10/24/00	PLUTONIUM-239/240	0 012	0 01	U/V	0 031	0 014	N	PCI/L	0.0	00	11
1891	10/24/00	URANIUM-233 234	24	0 26	~	21	0 23	N	PCI/L	03	03	0 9
1891	10/24/00	URANIUM-238	15	0 21		15	02	<u>N</u>	PCI/L	0.0	03	0 0
23296	10/30/00	URANIUM-233 234	15	0 66	N	15	0 63	N	PCI/L	0.0	09	00
23296	10/30/00	URANIUM-238	12	0 58	N	12	0 56		PCIA	0.0	0.8	09
586		URANIUM-233 234	2	0 24	N	23	0 25	N	PCI/L	03	03	03
586		URANIUM 238	1 5	0 21	N	16	02		PCI/L	01	03	08
41299		URANIUM-233 234	11	0 18	/UJ1	13	0 19	/UJ1	PCI/L	02	03	06
1299	12/12/00	URANIUM-238	0 47	0 12	/UJ1	0 58	0 13	/UJ1	PCI/L	01	02	
				ILE ORG		MPOUNDS	(VOCS)	144	1100	0.4	24	43
11891	10/24/00	1 1 1 TRICHLOROETHANE	24		V1	23		V1	UG/L	01	38	53
11891		1 1 DICHLOROETHENE	39		V1	37		V1	UG/L	02	592 0	41
1891		CARBON TETRACHLORIDE	580	D	1	604	D	1	UG/L	24 0	16 1	12
1891		CHLOROFORM	16		V1	162	D	1	UG/L	11	25 3	44
11891		cis-1 2 DICHLOROETHENE	25 8		V1	247		V1	UG/L	21 0	259 5	81
1891		TETRACHLOROETHENE	270	D	1	249	D	1	UG/L	19	51 8	37
1891		TRICHLOROETHENE	52 7		V1	50 8	D		UG/L	00	27300 0	0.0
18199		CARBON TETRACHLORIDE	27300	D		27300	D		UG/L	180 0	4020 0	45
18199		CHLOROFORM	4110			3930	U		UG/L	0.0	25 0	00
8199	1	CHLOROMETHANE	25			190	D		UG/L	34 0	173 0	197
8199		METHANE	156			20 8	JB		UG/L	25	22 1	113
18199		METHYLENE CHLORIDE	23 3	JB		60 6	JB		UG/L	31	62 2	50
8199		TETRACHLOROETHENE	63 7		V1	54	D	1	UG/L	03		54
3296		CARBON TETRACHLORIDE	12 8	D	1	126	D	1	UG/L	02		16
23296		CHLOROFORM	80 4	D		82	D	1	UG/L	16		20
23296		CIS-1 2 DICHLOROETHENE	9	 	V1	88	D	1	UG/L	02	89	22
3296		TETRACHLOROETHENE TRICHLOROETHENE	288	D	UJ1	284	D	UJ1	UG/L	40	286 0	14
B296		1 1 1 TRICHLOROETHANE	0 84		V1	0 63	 	V1	UG/L	02	07	28 6
3586		1 1 DICHLOROETHANE	29 4		V1	28 2		V1	UG/L	12	28 8	42
586		1 2 DICHLOROETHANE	0 73		V1	0 69		V1	UG/L	0.0	07	56
586		BENZENE	0 56		J1	0 53		J1	UG/L	0.0	0.5	
3586 3586	10/25/00	cis 1 2 DICHLOROETHENE	67		V1	29		V1	UG/L	38	48	79.2
586		VINYL CHLORIDE	192		V1	103		V1	UG/L	8 9		
299		1 1-DICHLOROETHANE	22	+	V1	21	J	V1	UG/L	01		
41299		1 1 DICHLOROETHENE	94		V1	10		V1	UG/L	06	97	
41299		cis-1 2-DICHLOROETHENE	31 4		V1	31 3		V1	UG/L	01		
299		METHYLENE CHLORIDE	36	+	JB1	29	В	JB1	UG/L	07		
1299		TETRACHLOROETHENE	216		V1	206		V1	UG/L			
41299		TRICHLOROETHENE	27 2		V1	26 3		V1	UG/L	0.9	26 8	34
			TO	OTAL AN	D DISSO	LVED MÉT	ALS					
891	10/24/00	BARIUM	247	1	V	256		V	UG/L			
11891		CALCIUM	133000		V	134000		V	UG/L			
11891	10/24/00		22 2	В	UJ	21 9	В	UJ	UG/L	03		
891		LITHIUM	7 34	В	V	7 51	В	V	UG/L	02		
891		MAGNESIUM	12500		V	12600		V	UG/L	100 0		
11891		MANGANESE	1 72	В	V	1 74		V	UG/L			
891		MOLYBDENUM	2 15	В	UJ	1 62		W	UG/L			
891		NICKEL	1 07	В	UJ	1 03	+	V	UG/L			
11891		POTASSIUM	1250	В	V	1250	В	V	UGAL	. 00	1250 0	00

Table 7 1
Relative Percent Difference (RPD) and Duplicate Error Ratio (DER) for Groundwater
Fourth Quarter 2000

						,		,	,			,
Location	Sample Date	Analyte	Real Result	Real Lab Qual	Reai Valid	Dup Result	Dup Lab Qual	Dup Valid	Units	Absolute Value (Real-Dup)	Average (Rest-Dup)/2	RPD AbeVel/AveX100
11891	10/24/00	SODIUM	17000		V	17500		V	UG/L	500 0	17250 0	29
11891		STRONTIUM	482		V	499		V	UG/L	170	490 5	3 5
11891		THALLIUM	5 72		V	4 56		V	UG/L	12	51	22 6
11891		URANIUM TOTAL	5 14	В	J	0 723	U	J	UG/L	44	29	150 7
11891		VANADIUM	0 792	В	V	0 504	В	V	UG/L	03	0.6	44.4
11891	10/24/00		3 69	В	UJ	2 91	В	UJ	UG/L	0.8	33	23 6
18199		ALUMINUM	31		UJ1	33 7		UJ1	UG/L	27	32 4	8 3
18199		ANTIMONY	3 58		UJ1	2 91	В	UJ1	UG/L	07	32	20 6
18199		BARIUM	112		V1	111		V1	UG/L	10	111 5	0.9
18199		CALCIUM	76000		V1	74900		V1	UG/L	1100 0	75450 0	1 5
18199		COBALT	0 67	В	V1	0 669	U	V1	UG/L	0.0	07	01
18199	12/5/00		133	-	V1	145		V1	UG/L	120	139 0	86
18199		LITHIUM	5 83	В	V1	6	В	V1	UG/L	02	59	29
18199		MAGNESIUM	11100	<u>~</u>	V1	10900		V1	UG/L	200 0	11000 0	18
18199		MANGANESE	335		V1	330		V1	UG/L	50	332 5	15
18199		NICKEL	3 14	В	V1	3 79	В	V1	UG/L	07	35	18 8
18199		POTASSIUM	1790	В	V1	1800	В	V1	UG/L	100	1795 0	0.6
		SODIUM	26500		J1	26400		J1	UG/L	100 0	26450 0	04
18199		STRONTIUM	305		V1	303		V1	UG/L	20	304 0	0.7
18199		THALLIUM	3 54	В	UJ1	8 23		UJ1	UG/L	47	59	79 7
18199		VANADIUM	0 508	В	V1	0 455	U	V1	UG/L	01	0.5	11 0
18199	12/5/00		3 09	B	V1	3 53	В	V1	UG/L	04	33	13 3
18199		ALUMINUM	963			147		 •••	UG/L	507	121 7	417
23296			2 36	В	 	2 24	u	 	UG/L	01	23	5 2
23296		ANTIMONY	144	<u>P</u>		144			UG/L	00	144 0	00
23296		BARIUM	168000		 	167000			UG/L	1000 0	167500 0	06
23296		CHROMIUM	182			265			UG/L	83 0	223 5	37 1
23296			0 733	В		0 669	U		UG/L	01	07	91
23296		COBALT	1 58	B		1 64	В		UG/L	01	16	37
23296			1050	В		1030			UG/L	20 0	1040 0	19
23296	10/30/00	LITHIUM	48 7	В		48 8	В		UG/L	01	48 8	02
23296		MAGNESIUM	39600		 	39400			UG/L	200 0	39500 0	0.5
23296		MANGANESE	36 3		 	39 4			UG/L	31	37 9	8 2
23296		MOLYBDENUM	7 49	В		9 15	В		UG/L	17	83	20 0
23296			77 3		 	73 5			UG/L	38	75 4	50
23296	10/30/00	POTASSIUM	2260	В		2250	B		UG/L	100	2255 0	04
23296				<u>B</u>	 	4 99			UG/L	25	63	40.6
23296		SELENIUM	7 53			97800			UG/L	1100 0	98350 0	11
23296		SODIUM	98900		<u> </u>				UG/L	00	1280 0	
23296		STRONTIUM	1280		 	1280	В		UG/L	07	42 5	16
23296		URANIUM TOTAL	42 1	<u>B</u>	 	42 8 4 24	В		UG/L	09	38	22 3
23296		VANADIUM	3 39	<u>B</u>	 	6 47	В		UG/L	17	56	30 7
23296	10/30/00		4 75	<u>B</u>		2 46	U	j	UG/L	12	30	
3586		ARSENIC	3 62 94 5		A 1	95 3	В	V	UG/L	08	94 9	08
3586		BARIUM			V		-	V	UG/L	1000 0	152500 0	07
3586	1	CORALT	152000	В	V	153000	В	V	UG/L	02	13 0	15
3586		COBALT	12 9		V	13 1		V	UG/L	20 0	2610 0	08
3586	10/25/00		2600		V	2620		V	UG/L	03	18.2	17
3586		LITHIUM	18	В		183	В				40650.0	07
3586		MAGNESIUM	40500			40800		V	UG/L	300 0		11
3586		MANGANESE	4660			4710		<u>v</u>	UG/L	50 0	4685 0	14
3586	10/25/00	MOLYBDENUM	1 42	В	บง	1 44	В	ນ	UG/L	0.0	14	14

Table 7 1
Relative Percent Difference (RPD) and Duplicate Error Ratio (DER) for Groundwater
Fourth Quarter 2000

Location	Sample Date	Analyte	Real Result	Real Lab Qual	Real Valid	Dup Result	Dup Lab Qual	Dup Valid	Units	Absolute Value (Real-Dup)	Average (Real+Dup)/2	RPD Abs al/AveX 60
3586	10/25/00	NICKEL	15	В	V	15 5	В	V	UG/L	0 5	15 3	
3586	10/25/00	POTASSIUM	875	В	V	875	В	V	UG/L	0.0	875 0	0.0
3586	10/25/00	SODIUM	199000		V	199000		V	UG/L	0.0	199000 0	0.0
3586	10/25/00	STRONTIUM	992		V	1000		V	UG/L	80	996 0	0.8
3586	10/25/00	THALLIUM	46		٧	3 86	В	V	UG/L	07	42	17 5
3586	10/25/00	URANIUM TOTAL	16	В	J	9 46	В	V	UG/L	79	5.5	142 1
3586	10/25/00	VANADIUM	0 455	U	V	0 477	В	V	UG/L	0.0	0.5	47
3586	10/25/00	ZINC	8 53	В	٧	7 42	В	UJ	UG/L	11	80	13 9
141299	12/12/00	BARIUM	217		J1	219		J1	UG/L	20	218 0	0.9
41299	12/12/00	CADMIUM	0 361	U	V1	0 368	В	J1	UG/L	0.0	04	19
11299	12/12/00	CALCIUM	113000		V1	114000		V1	UG/L	1000 0	113500 0	09
11299	12/12/00	CHROMIUM	470		V1	462		V1	UG/L	80	466 0	17
41299	12/12/00	COPPER	28 1		V1	1 54	U	V1	UG/L	26 6	14 8	179.2
41299	12/12/00	LITHIUM	8 04	В	J1	7 83	В	J1	UG/L	02	79	26
11299	12/12/00	MAGNESIUM	13800		V1	13900		V1	UG/L	100 0	13850 0	07
41299	12/12/00	MANGANESE	4 81	В	V1	3 86	В	V1	UG/L	10	43	21 9
41299	12/12/00	MOLYBDENUM	2 23	В	UJ1	1 94	В	UJ1	UG/L	03	21	13 9
11299	12/12/00	NICKEL	1 54	В	V1	1 03	U	V1	UG/L	0.5	1 3	39 7
1299	12/12/00	POTASSIUM	969	В	V1	961	В	V1	UG/L	80	965 0	8 0
41299	12/12/00	SODIUM	21100		V1	20800		V1	UG/L	300 0	20950 0	14
41299	12/12/00	STRONTIUM	427		V1	431		V1	UG/L	40	429 0	0.8
1299	12/12/00	THALLIUM	3 76	В	J1	5 37		J1	UG/L	16	46	35 3
11299	12/12/00	TIN	2 57	В	V1	2 38	U	V1	UG/L	02	25	77
41299		URANIUM TOTAL	19	В	UJ1	21	В	UJ1	UG/L	20	20 0	10 0
1299	12/12/00	VANADIUM	1 02	В	V1	0 862	В	V1	UG/L	02	09	16 8
1299	12/12/00	ZINC	7 53	В	V1	10 6	В	V1	UG/L	31	9 1	33 9
5887	10/30/00	ALUMINUM	76	U		8 37	В		UG/L	0.8	80	96
5887	10/30/00	ANTIMONY	23	В		2 24	U		UG/L	0 1	23	26
887	10/30/00	BARIUM	76 7	В		79 1	В		UG/L	24	77 9	3 1
887	10/30/00	CALCIUM	25600			26200			UG/L	600 0	25900 0	23
5887	10/30/00	CHROMIUM	2 21			2 13			UG/L	0 1	22	37
887	10/30/00	COPPER	1 67	В		1 71	В		UG/L	00	17	24
887	10/30/00	LITHIUM	4 86	В		4 9	В		UG/L	0.0	49	0.8
5887	10/30/00	MAGNESIUM	5270			5390			UG/L	120 0	5330 0	23
5887	10/30/00	MANGANESE	1 43	В		1 74	В		UG/L	03	1 6	196
887	10/30/00	NICKEL	3 06	В		2 95	В		UG/L	01	3 0	37
887	10/30/00	POTASSIUM	1090	В		1030	В		UG/L	60 0	1060 0	57
5887	10/30/00	SODIUM	11300			11500			UG/L	200 0	11400 0	1 8
887	10/30/00	STRONTIUM	154	В		158	В		UG/L	40	156 0	26
887	10/30/00	URANIUM TOTAL	17	В		13 8	В	·	UG/L	32	15 4	20 8
15887	10/30/00	ZINC	102	В		10 8	В		UG/L	06	10 5	5 7
70193	10/31/00	BARIUM	86	В	V1	89	В	V1	UG/L	30	87 5	34
0193		CALCIUM	23700		V1	25000		V1	UG/L	1300 0	24350 0	53
0193	10/31/00		5 38	В	3 5	4 82	В	UJ1	UG/L	06	5 1	11 0
70193	10/31/00		8 89	В	V1	8 78	В	V1	UG/L	01	8.8	1 2
70193		MAGNESIUM	4970	В	V1	5230		V1	UG/L	260 0	5100 0	5 1
0193		MANGANESE	0 477	U	V1	0 564	В	UJ1	UG/L	01	0.5	167
70193		POTASSIUM	1150	В	V1	1200	В	V1	UG/L	50 0	1175 0	
70193		SELENIUM	10 1		V1	11 2		V1	UG/L	11	10 7	103
D193		SODIUM	13500		V1	14000		V1	UG/L	500 0	13750 0	
0193		STRONTIUM	160	В	V1	167	В	V1	UG/L	70	163 5	4 3



Table 7 1
Relative Percent Difference (RPD) and Duplicate Error Ratio (DER) for Groundwater
Fourth Quarter 2000

Location	Sample Date	Analyte	Real Result	Real Lab Qual	Real Valid	Dup Result	Dup Lab Quai	Dup Valid	Units	Absolute Value (Real-Dup)	Average (Real+Dup)/2	RPD Abs al/AveX (
70193	10/31/00	URANIUM TOTAL	15 1	В	UJ1	178	В	UJ1	UG/L	27	16 5	16
70193	10/31/00	ZINC	5 96	В	V1	6 59	В	V1	UG/L	06	63	10
			WATE	R QUAL	TY PARA	METERS (WQPs)					
11891	10/24/00	NITRATE/NITRITE	5 4		1	5 5		1	MG/L	0 1	5 5	1
11891	10/24/00	TOTAL DISSOLVED SOLIDS	500		1	510		1	MG/L	10 0	505 0	2
18199	12/5/00	CHLORIDE	69		V1	67		V1	MG/L	20	68 0	2
18199	12/5/00	NITRATE	0 74		J1	0 71		J1	MG/L	0.0	07	4
18199	12/5/00	SULFATE	27		V1	27		V1	MG/L	0.0	27 0	0
18199	12/5/00	TOTAL DISSOLVED SOLIDS	350		V1	360		V1	MG/L	10 0	355 0	2
18199	12/5/00	TOTAL ORGANIC CARBON	3		V1	3		V1	MG/L	0.0	30	0
23296	10/30/00	NITRATE/NITRITE	07		1	0 62		1_	MG/L	0 1	07	12
23296	10/30/00	TOTAL DISSOLVED SOLIDS	900		1	880		1	MG/L	20 0	890 0	2
3586	10/25/00	NITRATE/NITRITE	0 06		1	0 09		11	MG/L	0.0	0 1	40
3586	10/25/00	TOTAL DISSOLVED SOLIDS	980		1	1000		1	MG/L	20 0	990 0	2
41299	12/12/00	NITRATE/NITRITE	42		V1	37		V1	MG/L	0.5	40	12
41299	12/12/00	TOTAL DISSOLVED SOLIDS	560		V1	520		V1	MG/L	40 0	540 0	7
5887	10/30/00	FLUORIDE	0 23		1	0 23		1	MG/L	0.0	02	0
5887	10/30/00	NITRATE/NITRITE	47		1	44		1	MG/L	03	4 6	6
5887	10/30/00	SULFATE	31		1	31		1	MG/L	0 0	31 0	0
5887	10/30/00	TOTAL DISSOLVED SOLIDS	170		1	170		1	MG/L	0.0	170 0	0
70193	10/31/00	FLUORIDE	0 46		V	0 44		٧	MG/L	0.0	0.5	4
70193	10/31/00	NITRATE/NITRITE	22		V	0 48		V	MG/L	17	1 3	128
70193	10/31/00	SULFATE	22		UJ	21		UJ	MG/L	10	21 5	4
70193	10/31/00	TOTAL DISSOLVED SOLIDS	220		V	210		V	MG/L	10 0	215 0	4
			Pol	ychlorin	ated Bipi	nenyls (PC	Bs)					

Table 7 2 Summary of RPD and DER Results Groundwater Fourth Quarter 2000

Analyte Group	QC Criterion for Acceptable RPD or DER Value	Original Number of Available Real/Dup Pairs	Number of Acceptable RPDs/DERs Calculations	Overall Precision Compliance (Goal = 85%)	Number of RPDs/DERs Shown In Table 7 1
Radionuclides	less than 1 96	34	34	100 0%	9
Organic Compounds	less than 30%	464	462	99 6%	30
Metals	less than 30%	196	183	93 4%	113
Water Quality Parameters	less than 30%	23	21	91 3%	21
PCBs	less than 30%	7	7	100 0%	0

Based on 724 original Real Duplicate pairs

Calculation and Display	Lab Qual	ıfier = U	Lab Qua	alifier = B	Lab Qua	alifier = J
Criteria for Table 7 1	Meaning	Action	Meaning	Action	Meaning	Action
Radionuclides	Non-detect	If both real and dup are "U" DER is not displayed in 7 1 and alue is counted as acceptable	Activity in the method blank exceeded the minimal detectable activity (MDA)	If reat or dup is "B" qualified DER is shown in 7 1	Result is estimate	If both real and dup are J" or if one "U" and one J" DER is not displayed in 71 and value is counted as acceptable if results are less than CRDLe for both real and dup
Organics	Non-detect	If both real and dup are "U" RPD is not displayed in 7 1 and value is counted as acceptable	Analyte in both sample and associated method blank	If real or dup is "B" qualified DER is shown in 7 1	Result is estimate	If both real and dup are J'or JB" or if one "U" and one J"or JB" DER is not displayed in 7 1 and value is counted as acceptable if results are less than CRDLs for both real and dup
Metals	Non-detect	"U" RPD is not displayed in 7.1 and value is counted as acceptable	Result detected was less than contract required detection limit (CRDL) but greater than the instrument detection limit (IDL)	If real or dup is "B" qualified DER is shown in 7 1	Result is estimate	If both real and dup are J" or if one "U" and one J" DER is not displayed in 7 1 and value is counted as acceptable if results are less than CRDLs for both real and dup
Water Quality Parameters and Polychlorinated Biphenyls (PCBs)	Non-detect		was less than contract required detection limit (CRDL) but	if real or dup is "B" qualified, DER is shown in 7 1		If both real and dup are "J" or if one "J" and one "J" DER is not displayed in 7 1 and value is counted as acceptable If results are less than CRDLs for both real and dup

Table 7-3
Contract Required Detection Limits (CRDLs) for G oundwate Analytes

CAS#	Analyte	Required Method ed Gas Analyses	RDL	Units
		Method 8015M (GC/FID Headsp)	Task Order	μο/L
74-84-0	Ethane	Method 8015M (GC/FID Headsp)	Task Order	μ υ/L
74-85-1	Ethene			
1333-74-0	Hydrogen	Method 8015M (GC/FID Headsp)	Task Order	μg/L
74-82-8	Methane	Method 8015M (GC/FID Headsp)	Task Order	μg/L
	Volatile O	rganic Compounds		
30 20-6	1 1 1 2 Tetrachloroethane	EPA 524 2	1	μg/L
71 55-6	1 1 1 Trichloroethane	EPA 524 2	1	μ g/L
79 34-5	1 1 2 2 Tetrachloroethane	EPA 524 2	1	μ g/L
79-00-5	1 1 2 Trichloroethane	EPA 524 2	1	μg/L
75-34-3	1 1-Dichloroethane	EPA 524 2	1	µg/L
75 35-4	1 1 Dichloroethene	EPA 524 2	1	µg/L
563-58-6	1 1 Dichloropropene	EPA 524 2	1	μg/L
37-61-6	1 2 3 Trichlorobenzene	EPA 524 2	1	μg/L
96-18-4	1 2 3-Trichloropropane	EPA 524 2	1	μg/L
120-82 1	1 2 4-Trichlorobenzene	EPA 524 2	1	μQ/L
95-63-6	1 2 4-Trimethylbenzene	EPA 524 2	1	μ g/L
96-12-8	1 2-Dibromo-3-chloropropane	EPA 524 2	1	µg/L
106-93-4	1 2 Dibromoethane	EPA 524 2	1	μg/L
95-50-1	1 2-Dichlorobenzene	EPA 524 2	1	μg/L
107-06-2	1 2-Dichloroethane	EPA 524 2	1	μQ/L
78-87-5	1 2 Dichloropropane	EPA 524 2	1	μg/L
108-67-8	1 3 5-Trimethylbenzene	EPA 524 2	1	μg/L
541 73-1	1 3-D'chlorobenzene	EPA 524 2	1	μ Ω/ L
142 28-9	1 3-Dichloropropane	EPA 524 2	1	μg/L
106-46-7	1 4 Dichlorobenzene	EPA 524 2	1	μg/L
94-20-7	2 2 Dichloropropane	EPA 524 2	1	μ g/L
95-49-8	2-Chlorotoluene	EPA 524 2	1	μg/L
106-43-4	4-Chlorotoluene	EPA 524 2	1	μ g/L
71-43-2	Benzene	EPA 524 2	1	μ g/L
108-86 1	Bromobenzene	EPA 524 2	1	µg/L
74-97-5	Bromochloromethane	EPA 524 2	1	μg/L.
75-27-4	Bromod chloromethane	EPA 524 2	1	μ g/L
75-25-2	Bromoform	EPA 524 2	1	μ g/L
74-83-9	Bromomethane	EPA 524 2	1	μ g/ L
56-23-5	Carbon Tetrachloride	EPA 524 2	1	μ g/L
108-90-7	Chlorobenzene	EPA 524 2	1	μg/L
75-00-3	Chloroethane	EPA 524 2	1	μg/L
37-66 3	Chloroform	EPA 524 2	1	μg/L
74-87 3	Chloromethane	EPA 524 2	1	μg/L
56-59-2	cis 1 2-Dichloroethene	EPA 524 2	1	μg/L
10061-01-5	cis-1 3-Dichloropropene	EPA 524 2	1	μg/L
124-48-1	Dibromochioromethane	EPA 524 2	1	µg/L
4-95-3	Dibromomethane	EPA 524 2	1	µg/L
75-71-8	D'chlorodifluoromethane	EPA 524 2	1	μg/L
00-41-4	Ethylbenzene	EPA 524 2	1	µg/L
37-68-3	Hexachlorobutadiene	EPA 524 2	1	μ g/L
8-82-8	Isopropylbenzene	EPA 524 2	1	μg/L
5-09-2	Methylene Chloride	EPA 524 2	1	μg/L
1 20-3	Naphthalene	EPA 524 2	1	µg/L
04-51-8	n-Butylbenzene	EPA 524 2	1	µg/L
03-65-1	n-Propylbenzene	EPA 524 2	1	μg/L
330-20-7	Total Xylenes	EPA 524 2	1	μ g/L
9-87-6	p-isopropyitoluene	EPA 524 2	1	μg/L
35-98-8	sec-Butylbenzene	EPA 524 2	1	μg/L
00-42-5	Styrene	EPA 524 2	1 1	µg/L
8-06-6	tert-Butylbenzene	EPA 524 2	1	µg/L
27 18-4	Tetrachloroethene	EPA 524.2	1	µg/L
08-88-3	Toluene	EPA 524 2	1	µg/L
56-60-5	trans-1 2-Dichloroethene	EPA 524 2	1	μQ/L
0061-02-6	trans-1 3-Dichloropropene	EPA 524 2	1	μ g/ L
9-01-6	Trichloroethene	EPA 524.2	1	µg/L
5-69-4	Trichiorofluoromethane	EPA 524 2	1	μg/L
75-01-4	Vinyl chloride	EPA 524 2	1 1	μ g/L

Table 7-3
Co tra t R quired Detection Limits (CRDLs) for Groundwater Analytes

CAS#	Analyte	Required Method	RDL	Units
222.4		anic Compounds		
630 20-6	1 1 1 2 Tetrachloroethane	SW-846 Method 8260	5	μg/L
71 55-6	1 1 1 Trichloroethane	SW-846 Method 8260	5	µg/L
79 34-5	1 1 2 2 Tetrachloroethane	SW-846 Method 8260	5	μg/L
76 13 1	1 1 2 Trichloro-1 2 2 trifluoroethane	SW-846 Method 8260	5	μg/L
79-00-5	1 1 2 Trichloroethane	SW-846 Method 8260	5	μg/L
75-34-3	1 1 Dichloroethane	SW-846 Method 8260	5	µg/L
75-35-4	1 1 Dichloroethene	SW-846 Method 8260	5	µg/L
563-58-6 87-61-6	1 1 D chloropropene	SW-846 Method 8260	5	μg/L
-		SW-846 Method 8260	5	μg/L
96 18-4	1 2 3-Trichloropropane	SW-846 Method 8260		μg/L
120-82 1	1 2 4 Trichlorobenzene	SW-846 Method 8260	5	μg/L
95-63-6		SW-846 Method 8260	5	µg/L
96 12-8 106-93-4	1 2 Dibromo-3-chloropropane	SW-846 Method 8260	5	μg/L
95-50-1	1 2 Dibromoethane 1 2 Dichlorobenzene	SW-846 Method 8260	5	μg/L μg/L
	1 2 Dichloroethane	SW-846 Method 8260	5	
107-06 2	 	SW-846 Method 8260	5	μg/L
78-87-5	1 2 Dichloropropane	SW-846 Method 8260		μg/L
108-67-8	1 3 5-Trimethylbenzene	SW-846 Method 8260	5	µg/L
541 73-1	1 3 Dichlorobenzene	SW-846 Method 8260	5	μg/L
142 28-9	1 3-Dichloropropane	SW-846 Method 8260 SW-846 Method 8260	5	µg/L
106-46 7	1 4 Dichlorobenzene			μg/L
594 20-7 78 93-3	2 2 Dichloropropane 2-B tanone	SW-846 Method 8260 SW-846 Method 8260	10	µg/L
	2-Chlorotoluene	·		μg/L
95-49-8 591 78 1		SW-846 Method 8260	5	μg/L uσ/l
106-43-4	2 He anone 4-Chlorotoluene	SW-846 Method 8260 SW-846 Method 8260	50	μ g/L μg/L
108 10 1		SW-846 Method 8260	50	μ α/L
67-64-1	4 Methyl-2 pentanone Acetone	SW-846 Method 8260	100	
71-43 2	Benzene	SW-846 Method 8260	5	μg/L
108-86 1	Bromobenzene	SW-846 Method 8260	5	μ g/L
74-97-5	Bromochloromethane	SW-846 Method 8260	5	μg/L
75 27-4	Bromodichloromethane	SW-846 Method 8260	5	μg/L
75-25-2	Bromoform	SW-846 Method 8260	5	µg/L
74-83-9	Bromomethane	SW-846 Method 8260	5	μ g/ L
75-15-0	Carbon Disulfide	SW-846 Method 8260	5	μα/L
56-23-5	Carbon Tetrachlonde	SW-846 Method 8260	5	μg/L
108-90-7	Chlorobenzene	SW-846 Method 8260	5	μg/L
75-00-3	Chloroethane	SW-846 Method 8260	5	µg/L
67-66 3	Chloroform	SW-846 Method 8260	5	μg/L
74-87 3	Chloromethane	SW-846 Method 8260	5	μg/L
156-59 2	cis 1 2-Dichloroethene	SW-846 Method 8260	5	μg/L
10061-01 5	cis 1 3-Dichloropropene	SW-846 Method 8260	5	μg/L
124-48-1	D bromochloromethane	SW-846 Method 8260	5	μg/L
74-95-3	Dibromomethane	SW-846 Method 8260	5	μα/L
75-71-8	Dichlorodifluoromethane	SW-846 Method 8260	5	μg/L
100-41-4	Ethylbenzene	SW-846 Method 8260	5	μg/L
37-68-3	Hexachlorobutadiene	SW-846 Method 8260	5	μg/L
98-82-8	Isopropylbenzene	SW-846 Method 8260	5	µg/L
75-09-2	Methylene Chloride	SW-846 Method 8260	5	μ g/ L
31 20-3	Naphthalene	SW-846 Method 8260	5	μg/L
104-51-8	-Butylbenzene	SW-846 Method 8260	5	μg/L
103-65-1	n Propylbenzene	SW-846 Method 8260	5	μg/L
9-87-6	p-isopropyltoluene	SW-846 Method 8260	5	μg/L
35-98-8	sec-Butylbenzene	SW-846 Method 8260	5	μ g/ L
00-42 5	Styrene	SW-846 Method 8260	5	μ g/L
8-06-6	tert-Butylbenzene	SW-846 Method 8260	5	μg/L
27 18-4	Tetrachloroethene	SW-846 Method 8260	5	μ g/L
08-88-3	Toluene	SW-846 Method 8260	5	μα/L
330-20-7	Total Xylenes	SW-846 Method 8260	5	μg/L
56-60-5	trans-1 2 Dichloroethene	SW-846 Method 8260	5	μ g/L
0061-02-6	trans-1 3-Dichloropropene	SW-846 Method 8260	5	µg/L
9-01-6	Trichloroethene	SW-846 Method 8260	5	μg/L
			5	μg/L
	i i richlomiluoromethane	244-Dan mainni x 241		
5-69-4 5-01-4	Trichlorofluoromethane Vinyl chloride	SW-846 Method 8260 SW-846 Method 8260	5	HQ/L

Table 7-3
Contract Required Detection Limits (CRDLs) for Groundwater Analytes

SW-846 Method 8082	0 50	μg/L
SW-846 Method 8082	0 50	μ g/L
SW-846 Method 8082	0 50	μg/L
SW-846 Method 8082	0 50	μ g/L
SW-846 Method 8082	0 50	μ g/L
SW-846 Method 8082	0 50	μg/L
SW-846 Method 8082	0 50	μg/L
	SW-846 Method 8082 SW-846 Method 8082 SW-846 Method 8082 SW-846 Method 8082	SW-846 Method 8082 0 50

Table 7-3
Contract Required D tectio Limits (CRDLs) for Groundwater Analytes

CAS#	Analyte	Required Method	RDL	Units
7429-90-5	Al minum	and Total Metals		
7440-36-0	Antimony	CLP-SOW-Dissolved/Total		μg/L
7440-38-2	Arsenic	CLP-SOW Dissolved/Total	3	μ g/L
7440-39-3	Barium	CLP-SOW-Dissolved/Total		μg/L
7440-41 7	Beryllium	CLP-SOW Dissolved/Total		μ g/L
7440-43-9	Cadmium	CLP-SOW-Dissolved/Total		µg/L
7440-70-2	Calcium	CLP-SOW-Dissolved/Total		µg/L
7440-47 3	Chromium	CLP-SOW-Dissolved/Total	5000	μg/L
7440-48-4	Cobalt	CLP-SOW Dissolved/Total	2	μg/L
7440-50-8	Copper	CLP-SOW-Dissolved/Total	50	μg/L
7439-89-6	Iron	CLP-SOW Dissolved/Total	3	μg/L
7439-92 1	Lead	CLP-SOW Dissolved/Total	100	μ g/ L
7439 93-2	Lithium	CLP-SOW Dissolved/Total	2	μQ/L
7439 95-4	Magnesium	CLP-SOW-Dissolved/Total	100	μg/L
7439-96-5		CLP-SOW-Dissolved/Total	5000	μ g/L
7439-97-6	Manganese Mercury	CLP-SOW-Dissolved/Total	15	μg/L
7439-97-6 7439-98-7	<u> </u>	CLP-SOW-Dissolved/Total	01	μ g/L
7440-02-0	Molybdenum	CLP-SOW Dissolved/Total	30	μ g/ L
7440-02-0 7440-09-7	Nickel	CLP-SOW Dissolved/Total	20	μg/L
	Potassium	CLP-SOW Dissolved/Total	5000	µg/L
7782-49-2	Selenium	CLP-SOW-Dissolved/Total	3	μg/L
7440 22-4	Silve	CLP-SOW-Dissolved/Total	1	μg/L
7440-23-5	Sodium	CLP-SOW Dissolved/Total	5000	µg/L
7440-24-6	Strontium	CLP-SOW-Dissolved/Total	200	μg/L
7440-28-0	Thail um	CLP-SOW-Dissolved/Total	4	μg/L
7440-31 5	Tin	CLP-SOW-Dissolved/Total	200	μ g/L
7440-61 1	Uranium	CLP-SOW-Dissolved/Total	No Value	μg/L
7440-62 2	Vanadi m	CLP-SOW Dissolved/Total	40	µg/L
7440-66-6	Zinc	CLP-SOW-Dissolved/Total	20	μg/L
CAS#	A 1- 4-			
OAG #	Analyte	Required Method	RDL	Unite
6887-00-6	Chloride	EPA 300 0	0.5	
10-30-0	Dissolved Organic Carbon-DOC	EPA 415 1	05	mg/L
6984-48-8	Fluoride	EPA 300 0	10	mg/L
4797-55-8	Nitrate as N	EPA 300 0	0.5	mg/L
2-005	Nitrate/Nitrite as N (Total)	EPA 353 1 or 353 2	0.5	mg/L
	Sulfate as SO 2-	EPA 375 1 or 375 2	0 05	mg/L.
8496-25-8	Sulfide as S		50	mg/L
7 12-5	Total Cyanide	EPA 376 1 or 376 3	0 002	mg/L
0-33-3	Total Dissolved Solids TDS	EPA 335 3 or 335 4 EPA 160 1	0 005	mg/L
1-59-6	Total Organic Carbon-TOC		100	mg/L
0-90-2	Total Petroleum Hydrocarbons-TPH	EPA 415 1	10	mg/L
0-32 2	Total Suspended Solids TSS	EPA 418 1 EPA 160 2	1	mg/L
CAS#	Analyte		50	mg/L
07.07		Required Method	RDL	Units
4596-10-2	Americium-241		0.02	-C18
		Alphe Spectrometry	0 03	PCIA
	Gross Alpha	Gamma Spectrometry	10	pCi/L
	Gross Beta	Gas Proportional Counting	2	pCi/L
		Gas Proportional Counting	4	pCi/L
2587-47 2	Neptunium-237		I	pCi/L
2587-47 2 3994-20-2	Neptunium-237 Plutonium-239/240	Alpha Spectrometry		
2587-47 2 3994-20-2 0-12-8	Plutonium-239/240	Alpha Spectrometry	0 03	pCi/L
2587-47 2 3994-20-2 0-12-8 1 10-9	Plutonium-239/240 Strontium 89/90	Alpha Spectrometry Gas Proportional Counting	0 03	pCi/L pCi/L
2587-47 2 3994-20-2 0-12-8 1 10-9 0028-17-8	Plutonium-239/240 Strontium 89/90 Tritium	Alpha Spectrometry Gae Proportional Counting Liquid Scintillation Counting	0 03 1 0 400	pCi/L pCi/L pCi/L
2587-47 2 3994-20-2 0-12-8 1 10-9 0028-17-8 1-08-5	Plutonium-239/240 Strontium 89/90 Tritium Uranium-233/234	Alpha Spectrometry Gae Proportional Counting Liquid Scintillation Counting Alpha Spectrometry	0 03 1 0 400 1 0	pCi/L pCi/L pCi/L pCi/L
2587-47 2 3994-20-2 0-12-8 1 10-9 0028-17-8 1-08-5 5117-96-1	Plutonium-239/240 Strontium 89/90 Tritium Uranium-233/234 Uranium-235	Alpha Spectrometry Gae Proportional Counting Liquid Scintillation Counting Alpha Spectrometry Alpha Spectrometry	0 03 1 0 400 1 0	pCi/L pCi/L pCi/L pCi/L pCi/L
2587-47 2 3994-20-2 0-12-8 1 10-9 0028-17-8 1-08-5 5117-96-1	Plutonium-239/240 Strontium 89/90 Tritium Uranium-233/234	Alpha Spectrometry Gae Proportional Counting Liquid Scintillation Counting Alpha Spectrometry	0 03 1 0 400 1 0	pCi/L pCi/L pCi/L pCi/L

Lab		Sample											
	ocation i	•	Bottle # / RIN #	Analyte	Kesuit	Result	Units	Cual	Detect	Dilu- tion	Test Method	Lab Sample #	Lab Batch #
		Date		Volatile Organi					Lilling	<u> </u>	Medica	Outriple ii	
	222 - 7				MD1		%REC		0.5	1	EPA 524 2	1000123478	51281
				1 1 DICHLOROETHENE	MS1	90	&REC		05		EPA 524 2	1000123477	51281
	0300	10/18/00		1 1-DICHLOROETHENE	MD1	88	%REC		05		EPA 524 2	1000123478	51281
	0300			BENZENE	MS1	88	%REC		05		EPA 524 2	1000123477	51281
	300	10/18/00		BENZENE	MD1	87	&REC		0.5		EPA 524 2	1000123478	51281
	0300			CHLOROBENZENE CHLOROBENZENE	MS1	83	%REC		05		EPA 524 2	1000123477	51281
	300	10/18/00	01D0179-001 004	TOLUENE	MD1	88	AREC		05		EPA 524 2	1000123478	51281
	300		01D0179-001 004	TOLUENE	MS1	84	&REC		0.5		EPA 524 2	1000123477	51281
	0300		01D0179-001 004 01D0179-001 004	TRICHLOROETHENE	MD1	87	&REC		0.5		EPA 524 2	1000123478	51281
	0300		01D0179-001 004	TRICHLOROETHENE	MS1	86	%REC		0.5		EPA 524 2	1000123477	51281
	0300	10/18/00	01D0179-001 004	1 1 DICHLOROETHENE	MD1	86	%REC		0.5		EPA 524 2	1000125887	52091
	0693	10/24/00		1 1 DICHLOROETHENE	MS1	96	%REC		05		EPA 524 2	1000125886	52091
	0693 0693		01D0188-001 003		MD1	98	%REC		0.5		EPA 524.2	1000125887	52091
				BENZENE	MS1	100	%REC		0.5		EPA 524 2	1000125886	52091
	0693		10.000.00	CHLOROBENZENE	MD1	96	%REC		0.5		EPA 524 2	1000125887	52091
	0693 0693	10/24/00		CHLOROBENZENE	MS1	96	%REC		0.5		EPA 524 2	1000125886	52091
	0693	10/24/00	01D0188-001 003		MD1	92	%REC		0.5		EPA 524 2	1000125887	52091
	0693			TOLUENE	MS1	94	%REC		0.5		EPA 524 2	1000125886	52091
	0693			TRICHLOROETHENE	MD1	84	%REC		0.5		EPA 524 2	1000125887	52091
	0693			TRICHLOROETHENE	MS1	90	%REC		0.5	1	EPA 524 2	1000125886	52091
	0493		0.00.00	1 1 DICHLOROETHENE	MD1	94	%REC		0.5		EPA 524 2	1000127798	52781
	0493			1 1-DICHLOROETHENE	MS1	94	%REC		0.5	1	EPA 524 2	1000127797	52781
	0493		01D0197-001 002		MD1	88	%REC		0.5	1	EPA 524.2	1000127798	52781
	0493		01D0197-001 002		MS1	90	%REC		0.5	1	EPA 524 2	1000127797	52781
	0493	10/30/00		CHLOROBENZENE	MD1	84	%REC		0.5	1	EPA 524.2	1000127798	52781
	0493	10/30/00	01D0197-001 002	CHLOROBENZENE	MS1	86	%REC		0.5	1	EPA 524.2	1000127797	52781
	0493	10/30/00		TOLUENE	MD1	88	%REC		0.5	1	EPA 524.2	1000127798	52781
	0493		01D0197-001 002	TOLUENE	MS1	90	%REC		05	1	EPA 524 2	1000127797	52781
	0493	10/30/00		TRICHLOROETHENE	MD1	78	%REC		0.5	1	EPA 524 2	1000127798	52781
	0493	10/30/00		TRICHLOROETHENE	MS1	82	%REC		0.5	1	EPA 524 2	1000127797	52781
	3199	12/5/00	01D0213-001 004	1 1-DICHLOROETHENE	MD1	110	%REC		250	500	EPA 524.2	1000143553	58370
	3199	12/5/00	01D0213-001 004	1 1 DICHLOROETHENE	MS1	122	%REC		250	500	EPA 524 2	1000143552	58370
	3199	12/5/00	01D0213-001 004	BENZENE	MD1	101	%REC		250	500	EPA 524 2	1000143553	58370
GEL 18	3199	12/5/00	01D0213-001 004	BENZENE	MS1	113	%REC		250	500	EPA 524 2	1000143552	58370
GEL 18	3199	12/5/00	01D0213-001 004	CHLOROBENZENE	MD1				250		EPA 524 2	1000143553	58370
GEL 18	3199	12/5/00	01D0213-001 004	CHLOROBENZENE	MS1	116	%REC		250	500	EPA 524 2	1000143552	58370
GEL 18	3199	12/5/00	01D0213-001 004	TOLUENE	MD1	102	%REC		250	500	EPA 524 2	1000143553	58370
GEL 18	3199	12/5/00	01D0213-001 004	TOLUENE	MS1	115	%REC		250		EPA 524 2	1000143552	58370
GEL 18	3199	12/5/00	01D0213-001 004	TRICHLOROETHENE	MD1	100	%REC		250	500		1000143553	58370
GEL 18	3199	12/5/00	01D0213-001 004	TRICHLOROETHENE	MS1	113	%REC		250	500	EPA 524.2	1000143552	58370
GEL 00	0500	11/8/00	01D0218-002 004	1 1-DICHLOROETHENE	MD1	96	%REC		0.5	1	EPA 524 2	1000131870	54202
GEL 00	0500	11/8/00	01D0218-002 004	1 1-DICHLOROETHENE	MS1	94	%REC		05		EPA 524.2	1000131869	54202
GEL 00	0500	11/8/00	01D0218-002 004	BENZENE	MD1	96	%REC		0.5		EPA 524.2	1000131870	54202
GEL 00	0500		01D0218-002 004		MS1		%REC		0.5			1000131869	54202
GEL 00	0500	11/8/00	01D0218-002 004	CHLOROBENZENE	MD1		%REC		0.5			1000131870	54202
GEL 00	0500			CHLOROBENZENE	MS1		%REC		0.5			1000131869	54202
GEL 00	0500	11/8/00	01D0218-002 004	TOLUENE	MD1		%REC		0.5			1000131870	54202
GEL 00	0500		01D0218-002 004		MS1		%REC		0.5			1000131869	54202
GEL 00	0500			TRICHLOROETHENE	MD1		%REC		0.5			1000131870	54202
GEL 00	0500			TRICHLOROETHENE	MS1		%REC		0.5		EPA 524 2	1000131869	54202
GEL P2	209289	11/27/00	01D0268-002 003	1 1-DICHLOROETHENE	MD1		%REC		1		EPA 524 2	1000136858	55987
GEL P2	209289			1 1-DICHLOROETHENE	MS1		%REC		1		EPA 524 2	1000136855	55987
GEL P2	209289	11/27/00	01D0268-002 003	BENZENE	MD1	108	%REC		1	2	EPA 524 2	1000136856	55987

Lab	Location	Sample Date	Bottle # / RIN #	Analyte	Result Type	Result	Units	Lab Qual	Detect Limit	Dilu- tion	Test Method	Lab Sample #	Lab Batch #
GEL	P209289	11/27/00	01D0268-002 003	BENZENE	MS1	108	%REC		1		EPA 524 2	1000136855	55987
GEL	P209289	11/27/00	01D0268-002 003	CHLOROBENZENE	MD1	100	%REC	L	1	2	EPA 524 2	1000136856	55987
GEL	P209289	11/27/00	01D0268-002 003	CHLOROBENZENE	MS1	102	%REC		1		EPA 524 2	1000136855	55987
GEL	P209289	11/27/00	01D0268-002 003	TOLUENE	MD1	102	%REC		1	2	EPA 524 2	1000136856	55987
GEL	P209289	11/27/00	01D0268-002 003	TOLUENE	MS1	104	%REC		1		EPA 524 2	1000136855	55987
GEL	P209289	11/27/00	01D0268-002 003	TRICHLOROETHENE	MD1	100	%REC		1		EPA 524 2	1000136856	55987
GEL	P209289	11/27/00	01D0268-002 003	TRICHLOROETHENE	MS1	102	%REC		1		EPA 524 2	1000136855	55987
GEL	P218089	12/5/00	01D0280-002 003	1 1 DICHLOROETHENE	MD1	111	%REC		1		EPA 524.2	1000140059	57145
GEL	P218089	12/5/00		1 1 DICHLOROETHENE	MS1	103	%REC		1		EPA 524 2	1000140058	57145
GEL	P218089		01D0280-002 003		MD1	99	%REC		1		EPA 524 2	1000140059	57145
GEL	P218089	12/5/00	01D0280-002 003	BENZENE	MS1	92	%REC		1		EPA 524 2	1000140058	57145
GEL	P218089	12/5/00	01D0280-002 003	CHLOROBENZENE	MD1	96	%REC		1		EPA 524 2	1000140059	57145
GEL	P218089	12/5/00	01D0280-002 003	CHLOROBENZENE	MS1		%REC		1		EPA 524 2	1000140058	57145
GEL	P218089	12/5/00		TOLUENE	MD1		%REC	В	1		EPA 524 2	1000140059	57145
GEL	P218089			TOLUENE	MS1		%REC	В	1		EPA 524 2	1000140058	57145
GEL	P218089		***************************************	TRICHLOROETHENE	MD1	100	%REC		1		EPA 524 2	1000140059	57145
GEL	P218089	12/5/00	01D0280-002 003	TRICHLOROETHENE	MS1	92	%REC		1	2	EPA 524.2	1000140058	57145
					Metals								
GEL	02291	10/20/00	01D0179-006 004	ALUMINUM	MD1	117	%REC		76	1	CLP-SOW	1000122512	51239
GEL	02291	10/20/00	01D0179-006 004	ALUMINUM	MS1	113	%REC		76	_1	CLP-SOW	1000122511	51239
GEL	02291	10/20/00	01D0179-006 004	ANTIMONY	MD1	108 8	%REC		2 24	1	CLP-SOW	1000122512	51239
GEL	02291	10/20/00	01D0179-006 004	ANTIMONY	MS1	105 8	%REC		2 24	1	CLP-SOW	1000122511	51239
GEL	02291	10/20/00	01D0179-006 004	ARSENIC	MD1	105 4	%REC		2 46	1	CLP-SOW	1000122512	51239
GEL	02291	10/20/00	01D0179-006 004	ARSENIC	MS1	102 8	%REC		2 46	1	CLP-SOW	1000122511	51239
GEL	02291	10/20/00	01D0179-006 004	BARIUM	MD1	107 4	%REC		0 487	1	CLP-SOW	1000122512	51239
GEL	02291	10/20/00	01D0179-006 004	BARIUM	MS1	104 6	%REC		0 487	1	CLP-SOW	1000122511	51239
GEL	02291	10/20/00	01D0179-006 004	BERYLLIUM	MD1	108 4	%REC		0 212	1	CLP-SOW	1000122512	51239
GEL	02291	10/20/00	01D0179-006 004	BERYLLIUM	MS1	105 2	%REC		0 212	1	CLP-SOW	1000122511	51239
GEL	02291	10/20/00	01D0179-006 004	CADMIUM	MD1	106 6	%REC		0 361	1	CLP-SOW	1000122512	51239
	02291	10/20/00	01D0179-006 004	CADMIUM	MS1	103 6	%REC		0 361	1	CLP-SOW	1000122511	51239
GEL	02291	10/20/00	01D0179-006 004	CALCIUM	MD1	120	%REC		8 19	1	CLP-SOW	1000122512	51239
GEL	02291	10/20/00	01D0179-006 004	CALCIUM	MS1	88	%REC		8 19	1	CLP-SOW	1000122511	51239
GEL	02291	10/20/00	01D0179-006 004	CHROMIUM	MD1	108 8	%REC		0 697	1	CLP-SOW	1000122512	51239
	02291	10/20/00	01D0179-006 004	CHROMIUM	MS1	106	%REC		0 697	1	CLP-SOW	1000122511	51239
GEL	02291			COBALT	MD1	108 4	%REC		0 669	1	CLP-SOW	1000122512	51239
	02291	10/20/00	01D0179-006 004	COBALT	MS1	105 4	%REC		0 669	1	CLP-SOW	1000122511	51239
	02291		01D0179-006 004	COPPER	MD1	105 8	%REC		1 54	1	CLP-SOW	1000122512	51239
	02291		01D0179-006 004		MS1	103 2	%REC		1 54	1	CLP-SOW	1000122511	51239
	02291	10/20/00	01D0179-006 004	IRON	MD1	106 7	%REC		2 37	1	CLP-SOW	1000122512	51239
	02291	10/20/00	01D0179-006 004	IRON	MS1	103 7	%REC		2 37	1	CLP-SOW	1000122511	51239
	02291		01D0179-006 004		MD1	107 6	%REC		2 25	1	CLP-SOW	1000122512	51239
	02291		01D0179-006 004		MS1	104 6	%REC		2 25	1	CLP-SOW	1000122511	51239
	02291		01D0179-006 004		MD1		%REC	В	0 076	1	CLP-SOW	1000122480	51236
	02291		01D0179-006 004		MS1	96 4	%REC	В	0 076	1	CLP-SOW	1000122479	51236
	02291		01D0179-006 004		MD1		%REC		4 55	1	CLP-SOW	1000122512	51239
	02291		01D0179-006 004		MS1		%REC		4 55	1	CLP-SOW	1000122511	51239
	02291		01D0179-006 004		MD1	-	%REC		0 477	1	CLP-SOW	1000122512	51239
	02291		01D0179-006 004		MS1		%REC		0 477	1	CLP-SOW	1000122511	51239
	02291		01D0179-006 004		MD1		%REC		0 048	1	CLP-SOW	1000122014	51018
	02291		01D0179-006 004		MS1		%REC		0 048		CLP-SOW		51018
	02291		01D0179-006 004		MD1	_	%REC		1 39		CLP-SOW		51239
	02291		01D0179-006 004		MS1		%REC		1 39				51239
	02291		01D0179-006 004		MD1	-	%REC		1 03		CLP-SOW		51239
	02291		01D0179-006 004		MS1		%REC		1 03		~	1000122511	
DEL	UZZƏI	10/20/00	0120175-000 004	INVICE	11.31	.073	WILL		, 55			,	

		Sample			De			Let	Detect	Dit	Tool	1 - 5	
Lab	Location	Date	Bottle # / RIN #	Analyte	Result Type	Result	Units	Lab Qual	Detect Limit	Dilu- tion	Test Method	Lab Sample #	Lab Batch #
GEL	02291	10/20/00	01D0179-006 004	POTASSIUM	MD1	105	%REC		0 496	1	CLP-SOW	1000122512	51239
GEL	02291	10/20/00		POTASSIUM	MS1	102	%REC		0 496	1	CLP-SOW	1000122511	51239
GEL	02291	10/20/00	01D0179-006 004	SELENIUM	MD1	101 6	&REC		2 37	1	CLP-SOW	1000122512	51239
GEL	02291	10/20/00		SELENIUM	MS1	98 8	%REC		2 37	1	CLP-SOW	1000122511	51239
GEL	02291	10/20/00	01D0179-006 004	SILVER	MD1	106	%REC		0 618	1	CLP-SOW	1000122512	51239
	02291	10/20/00	01D0179-006 004	SILVER	MS1	103 8	%REC		0 618	1	CLP-SOW	1000122511	51239
GEL	02291			SODIUM	MD1	118	%REC		10 6	1	CLP-SOW	1000122512	51239
	02291			SODIUM	MS1	106	%REC		106	1	CLP-SOW	1000122511	51239
GEL	02291		·	STRONTIUM	MD1	107 2	%REC		0 205	1	CLP-SOW	1000122512	51239
GEL	02291		 	STRONTIUM	MS1	101 2	%REC		0 205	1	CLP-SOW	1000122511	51239
	02291		01D0179-006 004	THALLIUM	MD1	108			3 26	1	CLP-SOW	1000122512	51239
GEL	02291		01D0179-006 004	THALLIUM	MS1	104 2	%REC		3 26	1	CLP-SOW	1000122511	51239
	02291		01D0179-006 004	TIN	MD1	107 2	%REC		2 38	1	CLP-SOW	1000122512	51239
GEL	02291	10/20/00	01D0179-006 004	TIN	MS1	104 8	%REC		2 38	1	CLP-SOW	1000122511	51239
	02291			URANIUM TOTAL	MD1	108 5	%REC		0 723	1	CLP-SOW	1000122512	51239
	02291		01D0179-006 004	URANIUM TOTAL	MS1	105 1	%REC		0 723	1	CLP-SOW	1000122511	51239
	02291		01D0179-006 004		MD1	105 9	%REC		0 455	1	CLP-SOW	1000122512	51239
GEL	02291		01D0179-006 004		MS1	103 5	%REC		0 455	1	CLP-SOW	1000122511	51239
	02291	10/20/00	01D0179-006 004	ZINC	MD1	102 5	%REC		0 504	1	CLP-SOW	1000122512	51239
	02291	10/20/00	01D0179-006 004	ZINC	MS1	99 9	%REC		0 504	1	CLP-SOW	1000122511	51239
	11891	10/24/00	01D0188-006 006	ALUMINUM	MD1	104	%REC		76	1	CLP-SOW	1000125117	52295
GEL	11891	10/24/00	01D0188-006 006	ALUMINUM	MS1	105 8	%REC		76	1	CLP-SOW	1000125116	52295
GEL	11891	10/24/00	01D0188-006 006	ANTIMONY	MD1		%REC		2 24		CLP-SOW	1000125117	52295
	11891	10/24/00	01D0188-006 006	ANTIMONY	MS1		%REC		2 24		CLP-SOW	1000125116	52295
GEL	11891		01D0188-006 006		MD1	101	%REC		2 46		CLP-SOW	1000125117	52295
GEL	11891	10/24/00	01D0188-006 006	ARSENIC	MS1	103 6	%REC		2 46		CLP-SOW	1000125116	52295
GEL	11891		01D0188-006 006		MD1		%REC		0 487		CLP-SOW	1000125117	52295
	11891	10/24/00	01D0188-006 006	BARIUM	MS1		%REC		0 487		CLP-SOW		52295
	11891	10/24/00	01D0188-006 006	BERYLLIUM	MD1	102	%REC		0 212	110	CLP-SOW	1000125117	52295
	11891		01D0188-006 006	BERYLLIUM	MS1	104 6	%REC		0 212	_ 10	CLP-SOW	1000125116	52295
	11891		01D0188-006 006		MD1	99 2	%REC		0 361	10	CLP-SOW	1000125117	52296
	11891	10/24/00	01D0188-006 006	CADMIUM	MS1		%REC		0 361	_10	CLP-SOW	1000125116	52295
	11891	10/24/00	01D0188-006 006	CALCIUM	MD1	20	%REC		8 19	_10			52295
	11891	10/24/00	01D0188-006 006	CALCIUM	MS1		%REC		8 19		CLP-SOW		52295
	11891		01D0188-006 006		MD1	102 8	%REC		0 697	_ 10	CLP-SOW	1000125117	52295
	11891		01D0188-006 006		MS1		%REC	\Box	0 697			1000125116	52295
GEL	11891		01D0188-006 006		MD1	101 6	%REC	=	0 669				52295
	11891		01D0188-006 006		MS1		%REC		0 669				52295
GEL 1	11891	10/24/00	01D0188-006 006	COPPER	MD1		%REC		1 54	1 0			52295
GEL 1	11891	10/24/00	01D0188-006 006	COPPER	MS1		%REC		1 54				52295
			01D0188-006 006		MD1		%REC		2 37				52295
			01D0188-006 006		MS1		%REC		2 37				52295
GEL 1	11891	10/24/00	01D0188-006 006	EAD	MD1		%REC		2 25				52295
			01D0188-006 006 I		MS1		%REC		2 25	$\overline{}$			52295
			01D0188-006 006		MD1		%REC	В	0 076				52479
			01D0188-006 006 I		MS1	106 3		В	0 076				52479
			01D0188-006 006		MD1		%REC	+	4 55				52295
			01D0188-006 006		MS1		%REC	+	4 55				52295
			01D0188-006 006		MD1	101 5			0 477				52295
			01D0188-006 006		MS1	104 5		-+	0 477				52295
			01D0188-006 006		MD1		%REC	-+	0 048	-			52545
			01D0188-006 006	*	MS1		%REC	-+	0 048				52545 52545
			01D0188-006 006 M			103 4		-+	1 39				52295
			01D0188-006 006 M		MS1		%REC		1 39	+			52295
		. 3.2		- COLITON		.00	/01\EU		1 39		PET-SUW	1000120110	34290

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			,	Groundwater									
Lab	Location	Sample Date	Bottle # / RIN #	Analyte	Resuit Type	Result	Units	Lab Qual	Detect Limit	Dilu- tion	Test Method	Lab Sample #	Lab Batch #
GEL	11891	10/24/00	01D0188-006 006	NICKEL	MD1	101	%REC		1 03	1	CLP-SOW	1000125117	52295
GEL	11891	10/24/00	01D0188-006 006	NICKEL	MS1	104 2	%REC		1 03	1	CLP-SOW	1000125116	52295
TGEL	11891	10/24/00	01D0188-006 006	POTASSIUM	MD1	103 4	%REC		0 496	1	CLP-SOW	1000125117	52295
GEL	11891	10/24/00	01D0188-006 006	POTASSIUM	MS1	105 4	%REC		0 496	1	CLP-SOW	1000125116	52295
GEL	11891	10/24/00	01D0188-006 006	SELENIUM	MD1	100 8	%REC		2 37	1	CLP-SOW	1000125117	52295
GEL	11891	10/24/00	01D0188-006 006	SELENIUM	MS1	103	%REC		2 37	1	CLP-SOW	1000125116	52295
GEL	11891	10/24/00	01D0188-006 006	SILVER	MD1	101	%REC		0 618	1	CLP-SOW	1000125117	52295
GEL	11891	10/24/00	01D0188-006 006	SILVER	MS1	103	%REC		0 618	1	CLP-SOW	1000125116	52295
GEL	11891		01D0188-006 006		MD1	96	%REC		106	1	CLP-SOW	1000125117	52295
TGEL	11891	10/24/00	01D0188-006 006	SODIUM	MS1	102	%REC		106	1	CLP-SOW	1000125116	52295
GEL	11891	10/24/00	01D0188-006 006	STRONTIUM	MD1	100 4	%REC		0 205	1	CLP-SOW	1000125117	52295
GEL	11891	10/24/00	01D0188-006 006	STRONTIUM	MS1	103 6	%REC		0 205	1	CLP-SOW	1000125116	52295
GEL	11891	10/24/00	01D0188-006 006		MD1	100 1	AREC		3 26	1	CLP-SOW	1000125117	52295
GEL	11891	10/24/00	01D0188-006 006	THALLIUM	MS1	101 7	%REC		3 26	1	CLP-SOW	1000125116	52295
GEL	11891		01D0188-006 006	TIN	MD1	101 8	%REC		2 38	1	CLP-SOW	1000125117	52295
GEL	11891	10/24/00	01D0188-006 006	TIN	MS1	105 2	%REC		2 38	1	CLP-SOW	1000125116	52295
TGEL	11891			URANIUM TOTAL	MD1		%REC		0 723	1	CLP-SOW	1000125117	52295
GEL	11891		01D0188-006 006	URANIUM TOTAL	MS1	1102	%REC		0 723	1	CLP-SOW	1000125116	52295
BEL	11891		01D0188-006 006		MD1	102 4	%REC		0 455	1	CLP-SOW	1000125117	52295
BEL	11891	10/24/00	01D0188-006 006		MS1	105 2	%REC		0 455	1	CLP-SOW	1000125116	52295
GEL	11891		 	ZINC	MD1	99 5	%REC		0 504	1	CLP-SOW	1000125117	52295
GEL	11891			ZINC	MS1	102 1	%REC		0 504	1	CLP-SOW	1000125116	52295
BEL	70493		01D0197-001 004		MD1	101	%REC		76	1	CLP-SOW	1000126503	52506
TGEL	70493		 	ALUMINUM	MS1	104 8	%REC		76	1	CLP-SOW	1000126502	52506
GEL	70493	10/30/00	01D0197-001 004		MD1		%REC		2 24	1	CLP-SOW	1000126503	52506
BEL	70493	10/30/00		ANTIMONY	MS1	107	%REC		2 24		CLP-SOW	1000126502	52506
BEL	70493			ARSENIC	MD1		%REC		2 46	1	CLP-SOW	1000126503	52506
GEL	70493		01D0197-001 004		MS1		%REC		2 46	1	CLP-SOW	1000126502	52506
GEL	70493			BARIUM	MD1		%REC		0 487	1	CLP-SOW	1000126503	52506
EL	70493		01D0197-001 004		MS1		%REC		0 487		CLP-SOW	1000126502	52506
FEEL	70493	10/30/00		BERYLLIUM	MD1		%REC		0 212		CLP-SOW	1000126503	52506
GEL	70493	10/30/00		BERYLLIUM	MS1		%REC		0 212	1	CLP-SOW	1000126502	52506
SEL.	70493			CADMIUM	MD1	100 6	%REC		0 361	1	CLP-SOW	1000126503	52506
EL	70493		 	CADMIUM	MS1		%REC		0 361	1	CLP-SOW	1000126502	52506
GEL	70493			CALCIUM	MD1		%REC		8 19	1	CLP-SOW	1000126503	52506
GEL	70493		01D0197-001 004		MS1	128	%REC		8 19	1	CLP-SOW	1000126502	52506
	70493		01D0197-001 004		MD1		%REC		0 697	1	CLP-SOW	1000126503	52506
EL	70493		01D0197-001 004		MS1		%REC		0 697		CLP-SOW		52506
GEL	70493		01D0197-001 004		MD1		%REC		0 669	1	CLP-SOW	1000126503	52506
	70493		01D0197-001 004		MS1		%REC		0 669	1	CLP-SOW	1000126502	52506
	70493		01D0197-001 004		MD1		%REC		1 54	1	CLP-SOW	1000126503	52506
IGEL	70493		01D0197-001 004		MS1		%REC		1 54	1	CLP-SOW	1000126502	52506
GEL	70493		01D0197-001 004		MD1		%REC		2 37	1	CLP-SOW	1000126503	52506
	70493		01D0197-001 004		MS1		%REC		2 37	1	CLP-SOW	1000126502	52506
	70493		01D0197-001 004		MD1		%REC		2 25	1	CLP-SOW	1000126503	52506
GEL	70493		01D0197-001 004		MS1		%REC		2 25	1	CLP-SOW	1000126502	52508
	70493		01D0197-001 004		MD1		%REC	В	0 076	1	CLP-SOW	1000126526	52500
	70493		01D0197-001 004		MS1	1136	%REC	В	0 076	_ 1	CLP-SOW	1000126525	52600
IGEL	70493		01D0197-001 004		MD1		%REC		4 55		CLP-SOW	1000126503	52506
GEL	70493		01D0197-001 004		MS1	-	%REC		4 55	1	CLP-SOW	1000126502	52506
	70493		01D0197-001 004		MD1		%REC		0 477	1	CLP-SOW	1000126503	52506
	70493		01D0197-001 004		MS1		%REC		0 477	1	CLP-SOW	1000126502	52506
	70493		01D0197-001 004		MD1		%REC		0 048	1	CLP-SOW	1000126988	52904
EEL	70493		01D0197-001 004		MS1		%REC		0 048	1	CLP-SOW	1000126987	52904
					<u>_</u> _						·	· · · · · · · · · · · · · · · · · · ·	

				Groundwater	routu	. 4400-0	D: 2000						
Lab	Location	Sample Date	Bottle # / RIN #	Analyte	Result Type	Resuit	Units	Lab Qual	Detect Limit	Dilu- tion	Test Method	Lab Sample #	Lab Batch #
GEL	70493	10/30/00	01D0197-001 004	MOLYBDENUM	MD1	105 2	&REC		1 39	1	CLP-SOW	1000126503	52506
GEL	70493	10/30/00	01D0197-001 004	MOLYBDENUM	MS1	1102	%REC		1 39	1	CLP-SOW	1000126502	52506
GEL	70493	10/30/00	01D0197-001 004	NICKEL	MD1	101 8	%REC		1 03	1	CLP SOW	1000126503	52506
GEL	70493	10/30/00	01D0197-001 004	NICKEL	MS1	106 4	%REC		1 03	1	CLP-SOW	1000126502	52506
GEL	70493	10/30/00	01D0197-001 004	POTASSIUM	MD1	100	%REC		0 496	1	CLP-SOW	1000126503	52506
GEL	70493		01D0197-001 004	POTASSIUM	MS1	103 2	%REC		0 496	1	CLP-SOW	1000126502	52506
GEL	70493	10/30/00	01D0197-001 004	SELENIUM	MD1	97 6	%REC		2 37	1	CLP-SOW	1000126503	52506
GEL	70493	10/30/00	01D0197-001 004	SELENIUM	MS1	101 6	%REC		2 37	1	CLP-SOW	1000126502	52506
GEL	70493	10/30/00	01D0197-001 004	SILVER	MD1	98 2	%REC		0 618	1	CLP-SOW	1000126503	52506
GEL	70493	10/30/00	01D0197-001 004	SILVER	MS1	102	%REC		0 618	1	CLP-SOW	1000126502	52506
GEL	70493	10/30/00	01D0197-001 004	SODIUM	MD1	104	%REC		106	1	CLP SOW	1000126503	52506
GEL	70493	10/30/00	01D0197-001 004	SODIUM	MS1	120	%REC		106	1	CLP-SOW	1000126502	52506
GEL	70493	10/30/00	01D0197-001 004	STRONTIUM	MD1	101	%REC		0 205	1	CLP SOW	1000126503	52506
GEL	70493		01D0197-001 004	STRONTIUM	MS1	106 6	%REC		0 205	1	CLP-SOW	1000126502	52506
GEL	70493		01D0197-001 004	THALLIUM	MD1	102 2	%REC		3 26	1	CLP-SOW	1000126503	52506
GEL	70493		01D0197-001 004	THALLIUM	MS1	106 4	%REC		3 26	1	CLP-SOW	1000126502	52506
GEL	70493		01D0197-001 004	TIN	MD1	102 4	%REC	_	2 38		CLP-SOW	1000126503	52506
GEL	70493			TIN	MS1	106 8	%REC	-	2 38		CLP-SOW	1000126502	52506
GEL	70493	10/30/00	01D0197-001-004	URANIUM TOTAL	MD1	104 6	%REC		0 723		CLP-SOW	1000126503	52506
	70493		01D0197-001 004	URANIUM TOTAL	MS1		%REC		0 723		CLP-SOW	1000126502	52506
GEL	70493	10/30/00		VANADIUM	MD1	102 2	%REC		0 455		CLP-SOW	1000126503	52606
GEL		10/30/00	01D0197-001 004	VANADIUM	MS1	106 4	%REC		0 455		CLP-SOW	1000126502	52506
GEL	70493	10/30/00	01D0197-001 004		MD1	100 4	%REC		0 504		CLP-SOW	1000126503	52506
GEL	70493	10/30/00		ZINC					0 504		CLP-SOW	1000126502	52506
GEL	70493			ZINC	MS1	105 2	%REC		76		CLP-SOW	100012002	54454
GEL	1386		01D0203-009 001		MD1	99 6	%REC	-	76		CLP-SOW	1000131170	54454
GEL	1386		01D0203-009 001		MS1	100 6	%REC				CLP-SOW	1000131170	54454
GEL	1386		01D0203-009 001		MD1	103	%REC		2 24 2 24		CLP-SOW	1000131170	54454
GEL	1386			ANTIMONY	MS1	104	%REC					1000131170	54454
GEL	1386		01D0203-009 001		MD1	100 2	%REC		2 46		CLP-SOW		54454
	1386			ARSENIC	MS1	101	%REC		2 46		CLP-SOW	1000131169	54454
GEL	1386	10/26/00		BARIUM	MD1	107 4	%REC		0 487		CLP-SOW	1000131170	54454
GEL	1386	10/26/00		BARIUM	MS1	108 6	%REC		0 487		CLP-SOW	1000131169	
GEL	1386	10/26/00		BERYLLIUM	MD1	102 6	%REC		0 212		CLP-SOW	1000131170	54454
GEL	1386	10/26/00	01D0203-009 001		MS1	103 4	%REC		0 212		CLP-SOW	1000131169	54454
GEL_	1386	10/26/00		CADMIUM	MD1	101 5	%REC		0 361		CLP-SOW	1000131170	54454
GEL_	1386		0.0000	CADMIUM	MS1	102 3	%REC		0 361		CLP-SOW	1000131169	54454
GEL	1386		01D0203-009 001		MD1		%REC		8 19				54454
GEL	1386		01D0203-009 001		MS1		%REC		8 19		CLP-SOW	1000131169	54454
GEL	1386	10/26/00	01D0203-009 001	CHROMIUM	MD1	105 1	%REC		0 697		CLP-SOW		54454
GEL	1386		01D0203-009 001		MS1		%REC		0 697		CLP-SOW		54454
GEL	1386	10/26/00	01D0203-009 001	COBALT	MD1	105 4	%REC		0 669		CLP-SOW		54454
GEL	1386	10/26/00	01D0203-009 001	COBALT	MS1	106 3	%REC		0 669	1	CLP-SOW		54454
GEL	1386	10/26/00	01D0203-009 001	COPPER	MD1	104 6	%REC		1 54	1	CLP-SOW	1000131170	54454
GEL	1386	10/26/00	01D0203-009 001	COPPER	MS1	105 6	%REC		1 54	1	CLP-SOW	1000131169	54454
GEL	1386		01D0203-009 001		MD1	100 3	%REC		2 37	1	CLP-SOW	1000131170	54454
GEL	1386		01D0203-009 001		MS1		%REC		2 37	1	CLP-SOW	1000131169	54454
GEL	1386		01D0203-009 001		MD1	102	%REC		2 25	1	CLP-SOW	1000131170	54454
GEL	1386		01D0203-009 001		MS1		%REC		2 25	1	CLP-SOW	1000131169	54454
GEL	1386		01D0203-009 001		MD1		%REC		0 076	1	CLP-SOW	1000130464	54021
GEL	1386		01D0203-009 001		MS1		%REC	В	0 076	1,	CLP-SOW	1000130463	54021
GEL	1386		01D0203-009 001		MD1		%REC		4 55		CLP-SOW	1000131170	54454
GEL	1386		01D0203-009 001		MS1		%REC		4 55		CLP-SOW		54454
GEL	1386		01D0203-009 001		MD1		%REC		0 477		CLP-SOW	1000131170	54454
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					Groundwater	routu	, quarte	71 2000						
Ŧ	1.55	Location	Sample	Bottle # / RIN #	Analyte	Result	Result	linite	Lab	Detect	Dilu	Test	Lab	Lab Batch #
L	Lab	Location	Date	Bottle # / Kill #	Alleiye	Type	1/0001	Onico	Qual	Limit	tion	Method	Sample #	
	GEL	1386	10/26/00	01D0203-009 001	MERCURY	MD1	106	%REC		0 048	1	CLP-SOW	1000130545	54682
	GEL	1386	10/26/00	01D0203-009 001	MERCURY	MS1	106	%REC		0 048	1	CLP SOW	1000130544	54682
T	GEL	1386	10/26/00	01D0203-009 001	MOLYBDENUM	MD1	103 1	%REC		1 39	1	CLP-SOW	1000131170	54454
1	GEL	1386	10/26/00	01D0203-009 001	MOLYBDENUM	MS1	103 9	%REC		1 39	1	CLP-SOW	1000131169	54454
	GEL	1386	10/26/00	01D0203-009 001	NICKEL	MD1	104 4	%REC		1 03	1	CLP-SOW	1000131170	54454
٦	GEL	1386	10/26/00	01D0203-009 001	NICKEL	MS1	104 4	%REC	L	1 03	1	CLP-SOW	1000131169	54454
Ī	GEL	1386	10/26/00	01D0203-009 001	POTASSIUM	MD1	100 4	%REC		0 496		CLP SOW	1000131170	54454
	GEL	1386	10/26/00	01D0203-009 001	POTASSIUM	MS1	101 2	%REC		0 496		CLP-SOW	1000131169	54454
	GEL	1386	10/26/00	01D0203-009 001	SELENIUM	MD2	91 1	%REC		2 37	1	CLP-SOW	1000131170	54454
T	GEL	1386	10/26/00	01D0203-009 001	SELENIUM	MS2	93 1	%REC		2 37	1	CLP-SOW	1000131169	54454
1	GEL	1386	10/26/00	01D0203-009 001	SILVER	MD1	103 8	%REC		0 618	1	CLP-SOW	1000131170	54454
	GEL	1386	10/26/00	01D0203-009 001	SILVER	MS1	104 8	%REC		0 618	1	CLP-SOW	1000131169	54454
Ą	GEL	1386	10/26/00	01D0203-009 001	SODIUM	MD1	120	%REC		10 6	1	CLP SOW	1000131170	54454
Ī	GEL	1386	10/26/00	01D0203-009 001	SODIUM	MS1	140	%REC		10 6	1	CLP-SOW	1000131169	54454
_	GEL	1386	10/26/00	01D0203-009 001	STRONTIUM	MD1	106	%REC		0 205	1	CLP-SOW	1000131170	54454
	GEL	1386	10/26/00	01D0203-009 001	STRONTIUM	MS1	106	%REC		0 205	1	CLP-SOW	1000131169	54454
	GEL	1386	10/26/00	01D0203-009 001	THALLIUM	MD1	101 6	%REC		3 26	1	CLP-SOW	1000131170	54454
- 1-	GEL	1386	10/26/00	01D0203-009 001	THALLIUM	MS1	101 4	%REC		3 26	1	CLP-SOW	1000131169	54454
	GEL	1386	10/26/00	01D0203-009 001	TIN	MD1	97 6	%REC		2 38	1	CLP-SOW	1000131170	54454
	GEL	1386	10/26/00		TIN	MS1	99	%REC		2 38	1	CLP-SOW	1000131169	54454
-	GEL	1386			URANIUM TOTAL	MD1	105 2	%REC		0 723	1	CLP-SOW	1000131170	54454
	GEL	1386	10/26/00	01D0203-009 001	URANIUM TOTAL	MS1	104 8	%REC		0 723	1	CLP-SOW	1000131169	54454
	GEL	1386	10/26/00		VANADIUM	MD1	100 6	%REC		0 455	1	CLP-SOW	1000131170	54454
	GEL	1386			VANADIUM	MS1	101 4	%REC		0 455	1	CLP-SOW	1000131169	54454
	GEL	1386			ZINC	MD1	101 9	%REC		0 504	1	CLP-SOW	1000131170	54454
	BEL	1386			ZINC	MS1	102 7	%REC		0 504	1	CLP SOW	1000131169	54454
		P219089	11/6/00	01D0204-008 001	ALUMINUM	MD1	103 8	%REC		76	1	CLP-SOW	1000132664	55090
- }-		P219089	11/6/00		ALUMINUM	MS1		%REC		76	1	CLP-SOW	1000132663	55090
- 1-	GEL	P219089	11/6/00		ANTIMONY	MD1	106 8	%REC		2 24	1	CLP-SOW	1000132664	55090
		P219089	11/6/00	01D0204-008 001		MS1	103 6	%REC		2 24	1	CLP-SOW	1000132663	55090
		P219089	11/6/00		ARSENIC	MD1	103 5	%REC		2 46	1	CLP-SOW	1000132664	55090
- 1-		P219089	11/6/00	01D0204-008 001	ARSENIC	MS1	100 9	%REC		2 46	1	CLP-SOW	1000132663	56090
		P219089	11/6/00	01D0204-008 001	BARIUM	MD1	106 8	%REC		0 487	1	CLP-SOW	1000132664	55090
		P219089	11/6/00	01D0204-008 001	BARIUM	MS1	103	%REC		0 487	1	CLP-SOW	1000132663	55090
- 1-		P219089	11/6/00	01D0204-008 001	BERYLLIUM	MD1	105	%REC		0 212	1	CLP-SOW	1000132664	55090
L		P219089	11/6/00	01D0204-008 001	BERYLLIUM	MS1	101 8	%REC		0 212	1	CLP-SOW	1000132663	55090
		P219089		01D0204-008 001		MD1		%REC		0 361	1	CLP-SOW	1000132664	55090
		P219089		01D0204-008 001		MS1		%REC		0 361		CLP-SOW	1000132663	55090
- 1-		P219089		01D0204-008 001		MD1		%REC		8 19	1	CLP-SOW	1000132664	55090
-		P219089		01D0204-008 001		MS1	 	%REC		8 19	1	CLP-SOW	1000132663	55090
		P219089		01D0204-008 001		MD1		%REC		0 697	1	CLP-SOW	1000132664	55090
7		P219089		01D0204-008 001		MS1		%REC	l	0 697		CLP-SOW	1000132663	55090
-		P219089		01D0204-008 001		MD1		%REC		0 669		CLP-SOW	1000132664	55090
1		P219089		01D0204-008 001		MS1		%REC		0 669		CLP-SOW	1000132663	55090
2		P219089	11/6/00	01D0204-008 001		MD1		%REC		1 54		CLP-SOW	1000132664	55090
- 1-		P219089		01D0204-008 001	1	MS1		%REC	 	1 54		CLP-SOW	1000132663	55090
-		P219089		01D0204-008 001	 	MD1		%REC		2 37		CLP-SOW	1000132664	55090
		P219089		01D0204-008 001		MS1		%REC		2 37		CLP-SOW	1000132663	55090
4		P219089		01D0204-008 001		MD1		%REC		2 25		CLP-SOW	1000132864	55090
- 1-		P219089	11/6/00		 	MS1		%REC		2 25		CLP-SOW	1000132663	55090
		P219089				MD1		%REC		4 55	1	CLP-SOW	1000132664	55090
		P219089		01D0204-008 001		MS1		%REC		4 55	1	CLP-SOW	1000132663	55090
- 1-		P219089		01D0204-008 001		MD1		%REC		0 477	1	CLP-SOW	1000132664	55090
-		P219089		01D0204-008 001		MS1	+	%REC		0 477		CLP-SOW	1000132663	55090
T	PEL	. 2 13003	11/0/00	10.0020-000 001	I A A A A A A A A A A A A A A A A A A A		1,354	1	1					

		Sample			Result			Lab	Detect	Dilu-	Test	Lab	
Lab	Location	Date	Bottle # / RIN #	Analyte	Туре	Result	Units	Qual	Limit	tion	Method	Sample #	Lab Batch #
GEL	P219089	11/6/00	01D0204-008 001	MERCURY	MD1	103	%REC		0 048	1	CLP-SOW	1000131810	54686
GEL	P219089	11/6/00	01D0204-008 001	MERCURY	MS1	102	%REC		0 048	1	CLP-SOW	1000131809	54686
GEL	P219089	11/6/00	01D0204-008 001	MOLYBDENUM	MD1	108 2	%REC	<u></u>	1 39	1	CLP-SOW	1000132664	55090
GEL	P219089	11/6/00	01D0204-008 001	MOLYBDENUM	MS1	104 8	%REC	<u> </u>	1 39	1	CLP-SOW	1000132663	55090
GEL	P219089	11/6/00	01D0204-008 001	NICKEL	MD1	107	%REC		1 03	1	CLP-SOW	1000132664	55090
GEL	P219089	11/6/00	01D0204-008 001	NICKEL	MS1	104 2	%REC		1 03	1	CLP-SOW	1000132663	55090
GEL	P219089	11/6/00	01D0204-008 001	POTASSIUM	MD1	104 8	%REC		0 496	1	CLP-SOW	1000132664	55090
GEL	P219089	11/6/00	01D0204-008 001	POTASSIUM	MS1	100 8	%REC		0 496	1	CLP-SOW	1000132663	55090
GEL	P219089	11/6/00	01D0204-008 001	SELENIUM	MD1	102 8	%REC		2 37	1	CLP-SOW	1000132664	55090
GEL	P219089	11/6/00	01D0204-008 001	SELENIUM	MS1	101	%REC		2 37	1	CLP-SOW	1000132663	55090
GEL	P219089	11/6/00	01D0204-008 001	SILVER	MD1	102 6	%REC		0 618	1	CLP-SOW	1000132664	55090
GEL	P219089	11/6/00	01D0204-008 001	SILVER	MS1	99 6	%REC		0 618	1	CLP-SOW	1000132663	55090
GEL	P219089	11/6/00	01D0204-008 001	SODIUM	MD1	100	&REC		106	1	CLP-SOW	1000132664	55090
GEL	P219089	11/6/00	01D0204-008 001	SODIUM	MS1	40	%REC		10 6	1	CLP-SOW	1000132663	55090
GEL	P219089	11/6/00	01D0204-008 001	STRONTIUM	MD1	102 8	&REC		0 205	1	CLP-SOW	1000132664	55090
GEL	P219089	11/6/00	01D0204-008 001	STRONTIUM	MS1	96 8	%REC		0 205	1	CLP-SOW	1000132663	55090
GEL	P219089	11/6/00	01D0204-008 001	THALLIUM	MD1	106 8	%REC		3 26	1	CLP-SOW	1000132664	55090
GEL	P219089	11/6/00	01D0204-008 001	THALLIUM	MS1	104	%REC		3 26	1	CLP-SOW	1000132663	55090
GEL	P219089	11/6/00	01D0204-008 001	TIN	MD1	106	%REC		2 38	1	CLP-SOW	1000132664	55090
GEL	P219089	11/6/00	01D0204-008 001	TIN	MS1	103 4	%REC		2 38	1	CLP-SOW	1000132663	55090
GEL	P219089	11/6/00	01D0204-008 001	URANIUM TOTAL	MD1	108 6	%REC		0 723	1	CLP-SOW	1000132664	55090
GEL	P219089	11/6/00	01D0204-008 001	URANIUM TOTAL	MS1	105 4	%REC		0 723	1	CLP-SOW	1000132663	55090
GEL	P219089	11/6/00	01D0204-008 001	VANADIUM	MD1	106 3	%REC		0 455	1	CLP-SOW	1000132664	55090
	P219089	11/6/00	01D0204-008 001		MS1	103 5	%REC		0 455	1	CLP-SOW	1000132663	55090
GEL	P219089	11/6/00		ZINC	MD1	101 8	%REC		0 504	1	CLP-SOW	1000132664	55090
GEL	P219089	11/6/00	 	ZINC	MS1	99 4	&REC		0 504	1	CLP-SOW	1000132663	55090
GEL	06091	11/2/00	01D0209-001 004	ALUMINUM	MD1	106 2	%REC		76	1	CLP-SOW	1000129284	53666
GEL	06091	11/2/00	01D0209-001 004		MS1	108 4	%REC		76	1	CLP-SOW	1000129283	53666
GEL	06091	11/2/00	01D0209-001 004	ANTIMONY	MD1	103 8	%REC		2 24	1	CLP-SOW	1000129284	53666
GEL	06091	11/2/00	 	ANTIMONY	MS1	106	%REC		2 24	1	CLP-SOW	1000129283	53666
GEL	06091	11/2/00	L	ARSENIC	MD1	98	%REC		2 46	1	CLP-SOW	1000129284	53666
GEL	06091	11/2/00	 	ARSENIC	MS1	98 2	%REC		2 46	1	CLP-SOW	1000129283	53666
GEL	06091		01D0209-001 004	BARIUM	MD1	107 8	%REC		0 487	1	CLP-SOW	1000129284	53666
GEL	06091	11/2/00		BARIUM	MS1	1124	%REC		0 487	1	CLP-SOW	1000129283	53666
GEL	06091	11/2/00	01D0209-001 004		MD1	101	%REC		0 212	1	CLP-SOW	1000129284	53666
	06091	11/2/00	01D0209-001 004		MS1	101 6	%REC		0 212	1	CLP-SOW	1000129283	53666
	06091		01D0209-001 004		MD1	99 2	%REC		0 361	1	CLP-SOW	1000129284	53666
	06091		01D0209-001 004		MS1	98 2	%REC		0 361	1	CLP-SOW	1000129283	53666
GEL	06091		01D0209-001 004		MD1	180	%REC		8 19	1	CLP-SOW	1000129284	53666
	06091		01D0209-001 004		MS1	140	%REC		8 19	1	CLP-SOW	1000129283	53666
	06091		01D0209-001 004		MD1		%REC		0 697			1000129284	53666
	06091		01D0209-001 004		MS1		%REC		0 697				53666
	06091		01D0209-001 004		MD1		%REC		0 669				53000
	06091	11/2/00	01D0209-001 004		MS1		%REC		0 669			1000129283	53666
	06091		01D0209-001 004		MD1		%REC		1 54		CLP-SOW		53666
	06091		01D0209-001 004		MS1		%REC		1 54				53666
	06091		01D0209-001 004		MD1		%REC		2 37				53666
	06091		01D0209-001 004		MS1		%REC		2 37				53666
	06091		01D0209-001 004		MD1		%REC		2 25				53666
	06091		01D0209-001 004		MS1		%REC		2 25				53666
	06091		01D0209-001 004		MD1		%REC	В	0 076				53667
	06091		01D0209-001 004		MS1		%REC	В	0 076				53667
	06091		01D0209-001 004		MD1		%REC		4 55		CLP-SOW		53666
	06091		01D0209-001 004		MS1		%REC		4 55		CLP-SOW		53666
	00031		J. 20203-001 004							-			المسمد المتعقب

	Lab	Location	Sample Date	Bottle # / RIN #	Analyte	Result Type	Result	Units	Lab Qual	Detect Limit	Dilu- tion	Test Method	Lab Sample #	Lab Batch #
ı	GEL	06091	11/2/00	01D0209-001 004	MANGANESE	MD1	102 6	%REC		0 477	1	CLP-SOW	1000129284	53866
	GEL	06091	11/2/00	01D0209-001 004	MANGANESE	MS1	104	%REC		0 477	1	CLP-SOW	1000129283	53666
ı	GEL	06091	11/2/00	01D0209-001 004	MERCURY	MD1	107	%REC		0 048	1	CLP-SOW	1000128788	53355
4	GEL	06091	11/2/00	01D0209-001 004	MERCURY	MS1	107	%REC		0 048	1	CLP-SOW	1000128787	53355
	GEL	06091	11/2/00	01D0209-001 004	MOLYBDENUM	MD1	108 3	%REC		1 39	1	CLP-SOW	1000129284	53666
٦	GEL	06091	11/2/00	01D0209-001 004	MOLYBDENUM	MS1	1103	%REC		1 39	1	CLP SOW	1000129283	53666
	GEL	06091	11/2/00	01D0209-001 004	NICKEL	MD1	100 7	%REC		1 03	1	CLP-SOW	1000129284	53666
	GEL	06091	11/2/00	01D0209-001 004	NICKEL	MS1	100 5	%REC		1 03	1	CLP-SOW	1000129283	53666
	GEL	06091	11/2/00	01D0209-001 004	POTASSIUM	MD1	100 6	%REC		0 496	1	CLP-SOW	1000129284	53666
	GEL	06091	11/2/00	01D0209-001 004	POTASSIUM	MS1	102 2	%REC		0 496	1	CLP-SOW	1000129283	53866
4	GEL	06091	11/2/00	01D0209-001 004	SELENIUM	MD1	101 4	%REC		2 37	1	CLP-SOW	1000129284	53666
	GEL	06091	11/2/00	01D0209-001 004	SELENIUM	MS1	102	%REC		2 37	1	CLP-SOW	1000129283	53666
٩	GEL	06091	11/2/00	01D0209-001 004	SILVER	MD1	98 3	%REC		0 618	1	CLP-SOW	1000129284	53666
I	GEL	06091	11/2/00	01D0209-001 004	SILVER	MS1	99 5	%REC		0 618	1	CLP-SOW	1000129283	53666
	GEL	06091	11/2/00	01D0209-001 004	SODIUM	MD1	112	%REC		10 6	1	CLP-SOW	1000129284	53666
	GEL	06091	11/2/00	01D0209-001 004	SODIUM	MS1	110	%REC		10 6	1	CLP-SOW	1000129283	53666
•		06091	11/2/00	01D0209-001 004	STRONTIUM	MD1	106 4	%REC		0 205	1	CLP-SOW	1000129284	53666
		06091	11/2/00	01D0209-001 004	STRONTIUM	MS1	112 4	%REC		0 205	1	CLP-SOW	1000129283	53666
	GEL	06091	11/2/00	01D0209-001 004	THALLIUM	MD1	102 4	%REC		3 26	1	CLP-SOW	1000129284	53666
Ą	GEL	06091	11/2/00	01D0209-001 004	THALLIUM	MS1	102 8	%REC		3 26	1	CLP-SOW	1000129283	53666
	GEL	06091	11/2/00	01D0209-001 004	TIN	MD1	102 6	%REC		2 38	1	CLP-SOW	1000129284	53666
	BEL	06091	11/2/00	01D0209-001 004	TIN	MS1	102 8	%REC		2 38	1	CLP-SOW	1000129283	53666
	GEL	06091	11/2/00	01D0209-001 004	URANIUM TOTAL	MD1	104 8	%REC		0 723	1	CLP-SOW	1000129284	53666
٦	GEL	06091	11/2/00	01D0209-001 004	URANIUM TOTAL	MS1	105	%REC		0 723	1	CLP-SOW	1000129283	53666
L	GEL	06091	11/2/00		VANADIUM	MD1	106	%REC		0 455	1	CLP-SOW	1000129284	53666
	GEL	06091	11/2/00	01D0209-001 004	VANADIUM	MS1	108	%REC		0 455	1	CLP-SOW	1000129283	53666
	GEL	06091	11/2/00		ZINC	MD1	101 7	%REC		0 504	1	CLP-SOW	1000129284	53666
- 1	GEL	06091	11/2/00	01D0209-001 004	ZINC	MS1	104 3	%REC		0 504	1	CLP-SOW	1000129283	53666
- 1-	GEL	18199		01D0213-001 005	ALUMINUM	MD1	102 2	%REC		76	1	CLP-SOW	1000143847	58778
		18199	12/5/00	01D0213-001 005		MS1	101 4	%REC		76	1	CLP-SOW	1000143846	58778
٦	GEL	18199	12/5/00	01D0213-001 005	ANTIMONY	MD1	104 7	%REC		2 24	1	CLP-SOW	1000143847	58778
- 1-	GEL	18199	12/5/00	01D0213-001 005	ANTIMONY	MS1	104 1	%REC		2 24	1	CLP-SOW	1000143846	58778
-	EL	18199		01D0213-001 005		MD1	101	%REC		2 46	1	CLP-SOW	1000143847	58778
	GEL	18199		01D0213-001 005		MS1	99 6	%REC		2 46	1	CLP-SOW	1000143846	58778
7		18199	12/5/00	01D0213-001 005		MD1	105	%REC		0 487	1	CLP-SOW	1000143847	58778
		18199		01D0213-001 005		MS1	103 4	%REC		0 487	1	CLP-SOW	1000143846	58778
		18199		01D0213-001 005		MD1		%REC		0 212	1	CLP-SOW	1000143847	58778
4		18199		01D0213-001 005		MS1		%REC	$\neg \neg$	0 212	1	CLP-SOW	1000143846	58778
ŀ		18199		01D0213-001 005		MD1	99	%REC		0 361	1	CLP-SOW	1000143847	58778
-	_	18199		01D0213-001 005		MS1		%REC		0 361	1	CLP-SOW	1000143846	58778
		18199		01D0213-001 005		MD1		%REC		8 19				58778
7		18199		01D0213-001 005		MS1		&REC		8 19			1000143846	58778
		18199		01D0213-001 005		MD1		%REC		0 697				58778
		18199		01D0213-001 005		MS1	101 8			0 697				58778
-		18199		01D0213-001 005		MD1		%REC		0 669				58778
-		18199		01D0213-001 005		MS1		%REC		0 669				58778
-		18199		01D0213-001 005		MD1		%REC		1 54				58778
	-	18199		01D0213-001 005		MS1		%REC		1 54	$\overline{}$			58778
-		18199		01D0213-001 005		MD1		%REC		2 37	-			58778
- 1-		18199		01D0213-001 005		MS1		%REC		2 37				58778
		18199		01D0213-001 005		MD1		%REC		2 25				58778
		18199		01D0213-001 005		MS1		%REC		2 25	$\overline{}$			58778
- }-		18199		01D0213-001 005		MD1		%REC		4 55				58778
Ŀ				01D0213-001 005		MS1	$\overline{}$	AREC		4 55				58778
	EL	18199	12/3/00	01D0213-001 005	WAGINESIUM	IVIQI	100	MINEU		7 55			.000170070	

		Sample	T		Result		1112	Lab	Detect	Dilu-	Test	Lab	l ab Batab #
Lab	Location	Date	Bottle # / RIN #	Analyte	Туре	Result	Units	Qual	Limit	tion	Method	Sample #	Lab Batch #
GEL	18199	12/5/00	01D0213-001 005	MANGANESE	MD1	103 4	%REC		0 477	1	CLP-SOW	1000143847	58778
GEL	18199	12/5/00	01D0213-001 005	MANGANESE	MS1	101 6	%REC		0 477	1	CLP-SOW	1000143846	58778
GEL	18199	12/5/00	01D0213-001 005	MERCURY	MD1	103	%REC		0 048	1	CLP-SOW	1000143352	58518
GEL	18199	12/5/00	01D0213-001 005	MERCURY	MS1	103	%REC		0 048	1	CLP-SOW	1000143351	58518
GEL	18199	12/5/00	01D0213-001 005	MOLYBDENUM	MD1	102 6	&REC		1 39		CLP SOW	1000143847	58778
GEL	18199	12/5/00	01D0213-001 005	MOLYBDENUM	MS1	102	%REC		1 39		CLP-SOW	1000143846	58778
GEL	18199	12/5/00	01D0213-001 005	NICKEL	MD1	102 6			1 03		CLP-SOW	1000143847	58778
GEL	18199	12/5/00	01D0213-001 005	NICKEL	MS1	101 6			1 03		CLP-SOW	1000143846	58778
GEL	18199	12/5/00	01D0213-001 005	POTASSIUM	MD1	101 6	&REC		0 496		CLP-SOW	1000143847	58778
GEL	18199	12/5/00	01D0213-001 005	POTASSIUM	MS1	99 6	%REC		0 496		CLP-SOW	1000143846	58778
GEL	18199	12/5/00	01D0213-001 005	SELENIUM	MD1	99	%REC		2 37		CLP-SOW	1000143847	58778
GEL	18199	12/5/00	01D0213-001 005	SELENIUM	MS1	99			2 37		CLP-SOW	1000143846	58778
GEL	18199	12/5/00	01D0213-001 005	SILVER	MD1	101 2	&REC		0 618	1	CLP-SOW_	1000143847	58778
GEL	18199	12/5/00	01D0213-001 005	SILVER	MS1	101	%REC		0 618	1	CLP-SOW	1000143846	58778
GEL	18199	12/5/00	01D0213-001 005	SODIUM	MD1	120	%REC		10 6	1	CLP-SOW	1000143847	58778
GEL	18199	12/5/00	01D0213-001 005	SODIUM	MS1	110	%REC		106	1	CLP-SOW	1000143846	58778
GEL	18199	12/5/00	01D0213-001 005	STRONTIUM	MD1	104 2	%REC		0 205	1	CLP-SOW	1000143847	58778
GEL	18199	12/5/00	01D0213-001 005	STRONTIUM	MS1	101 8	%REC		0 205	1	CLP-SOW	1000143846	58778
GEL	18199	12/5/00	01D0213-001 005	THALLIUM	MD1	101 9	%REC		3 26	_ 1	CLP-SOW	1000143847	58778
GEL	18199	12/5/00	01D0213-001 005	THALLIUM	MS1	100 1	%REC		3 26	1	CLP-SOW	1000143846	58778
GEL	18199	12/5/00	01D0213-001 005	TIN	MD1	100 6	%REC		2 38	1	CLP-SOW	1000143847	58778
GEL	18199	12/5/00	01D0213-001 005	TIN	MS1	102 2	%REC		2 38	1	CLP-SOW	1000143846	58778
GEL	18199	12/5/00	01D0213-001 005	URANIUM TOTAL	MD1	108 2	%REC		0 723	1	CLP-SOW	1000143847	58778
GEL	18199	12/5/00	01D0213-001 005	URANIUM TOTAL	MS1	106 2	%REC		0 723	1	CLP-SOW	1000143846	58778
GEL	18199	12/5/00	01D0213-001 005	VANADIUM	MD1	99 9	%REC		0 455	1	CLP-SOW	1000143847	58778
GEL	18199	12/5/00	01D0213-001 005	VANADIUM	MS1	99 9	%REC		0 455	1	CLP-SOW	1000143846	58778
GEL	18199	12/5/00		ZINC	MD1	100 2	%REC		0 504	1	CLP-SOW	1000143847	58778
GEL	18199	12/5/00	01D0213-001 005	ZINC	MS1	99	%REC		0 504	1	CLP-SOW	1000143846	58778
GEL	02500	11/15/00	 	LITHIUM	MD1	103 4	%REC	В	0 076	1	CLP-SOW	1000131852	54456
GEL	02500	11/15/00	01D0229-006 005	LITHIUM	MS1	105 8	%REC	В	0 076	1	CLP-SOW	1000131851	54456
GEL	00200		01D0268-006 005		MD1	109 3	%REC		76	1	CLP-SOW	1000136742	56203
	00200	11/27/00	01D0268-006 005		MS1	107 3	%REC		76	1	CLP-SOW	1000136741	56203
GEL	00200	11/27/00	01D0268-006 005		MD1	103 4	&REC		2 24	1	CLP-SOW	1000136742	56203
GEL	00200	11/27/00	01D0268-006 005	ANTIMONY	MS1	108 6	%REC		2 24	1	CLP-SOW	1000136741	56203
GEL	00200	11/27/00	01D0268-006 005		MD1		%REC		2 46	1	CLP-SOW	1000136742	56203
GEL	00200		01D0268-006 005		MS1		%REC		2 46	1	CLP-SOW	1000136741	56203
	00200		01D0268-006 005		MD1		%REC		0 487	1	CLP-SOW	1000136742	56203
-	00200		01D0268-006 005		MS1		%REC		0 487		CLP-SOW	1000136741	56203
	00200		01D0268-006 005		MD1		%REC		0 212	1	CLP-SOW	1000136742	56203
	00200		01D0268-006 005		MS1		%REC		0 212		CLP-SOW	1000136741	56203
	00200		01D0268-006 005		MD1		6REC		0 361	1	CLP-SOW	1000136742	56203
	00200		01D0268-006 005		MS1		%REC		0 361		CLP-SOW	1000136741	56203
	00200		01D0268-006 005		MD1		%REC		8 19		CLP-SOW		56203
	00200		01D0268-006 005		MS1		%REC		8 19		CLP-SOW		56203
	00200		01D0268-006 005		MD1		%REC		0 697		CLP-SOW		56203
	00200		01D0268-006 005		MS1		%REC		0 697		CLP-SOW	1000136741	56203
	00200		01D0268-006 005		MD1		%REC		0 669		CLP-SOW		56203
	00200		01D0268-006 005		MS1		%REC		0 669		CLP-SOW		56203
			01D0268-006 005		MD1		%REC		1 54		CLP-SOW		56203
	00200		01D0268-006 005		MS1		%REC		1 54		CLP-SOW	1000136741	56203
	00200				MD1		%REC		2 37		CLP-SOW	1000136742	56203
	00200		01D0268-006 005		MS1		%REC		2 37		CLP-SOW	1000136741	56203
	00200		01D0268-006 005						2 25		CLP-SOW	1000136741	56203
	00200		01D0268-006 005		MD1		%REC		-		CLP-SOW		
GEL	00200	11/27/00	01D0268-006 005	LEAD	MS1	1000	%REC	<u> </u>	2 25	1	CLT-SUVV	1000136741	56203

				Groungwater	Fourt	1 44414	. 2000						
La	Location	Sample Date	Bottle # / RIN #	Analyte	Result Type	Result	Units	Lab Qual	Detect Limit	Dilu- tion	Test Method	Lab Sample #	Lab Batch #
GEL	00200	11/27/00	01D0268-006 005	LITHIUM	MD1	105 2	%REC	В	0 076	1	CLP-SOW	1000136729	56201
GEL	00200		01D0268-006 005	·	MS1	104 4	%REC	В	0 076	1	CLP-SOW	1000136728	56201
GEL	00200	11/27/00	01D0268-006 005	MAGNESIUM	MD1	109	/REC		4 55	1	CLP-SOW	1000136742	56203
GEL	00200		01D0268-006 005		MS1	105	%REC		4 55	1	CLP-SOW	1000136741	56203
GEL	00200		01D0268-006 005		MD1	104 1	%REC		0 477	1	CLP-SOW	1000136742	56203
GEL	00200		01D0268-006 005		MS1	1103	%REC		0 477	1	CLP-SOW	1000136741	56203
GEI	00200			MERCURY	MD1	72	%REC	N	0 048	1	CLP-SOW	1000136579	56159
GEL	00200		01D0268-006 005	MERCURY	MS1	133	%REC	N	0 048	1	CLP-SOW	1000136578	56159
GEL	00200		01D0268-006 005		MD1	104 6	%REC		1 39	1	CLP-SOW	1000136742	56203
GEL	00200		01D0268-006 005		MS1	1102	%REC		1 39	1	CLP-SOW	1000136741	56203
GEL	00200		01D0268-006 005		MD1	104 2	%REC		1 03	1	CLP-SOW	1000136742	56203
GEL	00200			NICKEL	MS1	110	%REC		1 03	1	CLP-SOW	1000136741	56203
IGEL				POTASSIUM	MD1	104 8	%REC		0 496	1	CLP-SOW	1000136742	56203
GEL	00200		01D0268-006 005		MS1	104 6	%REC		0 496	1	CLP-SOW	1000136741	56203
GEL	00200		01D0268-006 005		MD1	101	%REC		2 37	1	CLP-SOW	1000138742	56203
GEI	00200	1 11111111		SELENIUM	MS1	106 6	&REC		2 37	1	CLP-SOW	1000136741	56203
GEL	00200	1		SILVER	MD1	101 8	%REC		0 618	1	CLP-SOW	1000136742	56203
GEL	00200		01D0268-006 005		MS1	100 2	%REC		0 618	1	CLP-SOW	1000136741	56203
GEI	00200			SODIUM	MD1	108	%REC		10 6	1	CLP-SOW	1000136742	58203
GEL	00200	11/27/00			MS1	104	%REC		106	1	CLP-SOW	1000136741	56203
GEL	00200			STRONTIUM	MD1		%REC		0 205	1	CLP-SOW	1000136742	56203
GEL	00200			STRONTIUM	MS1		%REC		0 205		CLP-SOW	1000136741	58203
GEL	00200		01D0268-006 005	THALLIUM	MD1		%REC		3 26	1	CLP-SOW	1000136742	56203
GEL	00200		01D0268-006 005	THALLIUM	MS1	108 6	%REC		3 26		CLP-SOW	1000136741	56203
GEL	00200	<u> </u>	01D0268-006 005	TIN	MD1	101 8	%REC		2 38		CLP-SOW	1000136742	56203
	00200		01D0268-006 005	TIN	MS1	108 2	%REC		2 38		CLP-SOW	1000138741	56203
GEL	00200	11/27/00	01D0268-006 005	URANIUM TOTAL	MD1	-	%REC		0 723		CLP-SOW	1000136742	56203
GEL	00200		01D0268-006 005	URANIUM TOTAL	MS1	1115	AREC		0 723		CLP-SOW	1000136741	58203
GEL	00200	11/27/00	01D0268-006 005	VANADIUM	MD1	104 4	%REC		0 455		CLP-SOW	1000136742	56203
GEL	00200	 	01D0268-006 005	VANADIUM	MS1	1104	%REC		0 455		CLP-SOW	1000136741	56203
GEL				ZINC	MD1	104 2	&REC		0 504		CLP-SOW	1000136742	56203
GEL	00200			ZINC	MS1		%REC		0 504	1	CLP-SOW	1000136741	56203
GEL	P209289			ALUMINUM	MD1	104 4	%REC		76	1	CLP-SOW	1000142933	58263
GEL	P209289	11/27/00	01D0269-002 001		MS1	104 4	%REC		76	1	CLP-SOW	1000142932	58263
GEL	P209289	11/27/00		ANTIMONY	MD1	1104	AREC		2 24	1	CLP-SOW	1000142933	58263
GEL	P209289	11/27/00	<u> </u>	ANTIMONY	MS1		%REC		2 24	1	CLP-SOW	1000142932	58263
			01D0269-002 001		MD1		%REC		2 46	1	CLP-SOW	1000142933	58263
GEL		11/27/00	01D0269-002 001	ARSENIC	MS1		%REC		2 46			1000142932	58263
GEL			01D0269-002 001		MD1	-	&REC		0 487	1	CLP-SOW	1000142933	58263
GEL			01D0269-002 001		MS1		%REC		0 487		CLP-SOW	1000142932	58263
GEL			01D0269-002 001		MD1		%REC		0 212	1	CLP-SOW	1000142933	58263
GEL			01D0269-002 001		MS1	-	%REC		0 212	1	CLP-SOW	1000142932	58263
GEL			01D0269-002 001		MD1		%REC		0 361	1	CLP-SOW	1000142933	58263
			01D0269-002 001		MS1		%REC		0 361		CLP-SOW	1000142932	58263
GEL			01D0269-002 001		MD1		%REC		8 19		CLP-SOW	1000142933	58263
GEL			01D0269-002 001		MS1		%REC		8 19		CLP-SOW	1000142932	58263
IGEL			01D0269-002 001		MD1		%REC		0 697		CLP-SOW	1000142933	58263
GEL			01D0269-002 001		MS1		%REC		0 697		CLP-SOW	1000142932	58263
GEL			01D0269-002 001		MD1		%REC		0 669		CLP-SOW	1000142933	58263
GEL			01D0269-002 001		MS1		%REC		0 669		CLP-SOW	1000142932	58263
GEL			01D0269-002 001		MD1		%REC		1 54		CLP-SOW	1000142933	58263
GEL			01D0269-002 001		MS1		%REC		1 54		CLP-SOW	1000142932	58263
TGEL			01D0269-002 001		MD1		%REC		2 37		CLP-SOW	1000142933	58263
IGEL			01D0269-002 001		MS1		%REC		2 37		CLP-SOW	1000142932	58263
GEL	P209289	11/2//00	U 100203-002 001	INUN	1410	1007	,v,_	لـــــا					المستنتين

Lab	Location	Sample Date	Bottle # / RIN #	Analyte	Resul	Resul	t Units	Lab	Detect Limit	Dilu	Test Method	Lab Sample #	Lab Batch #
GEL	P209289	11/27/00	01D0269-002 001	LEAD	MD1		%REC	1	2 25			1000142933	58263
GEL	P209289	11/27/00	01D0269-002 001	LEAD	MS1	111 4			2 25		CLP SOW	1000142932	58263
GEL	P209289	11/27/00	01D0269 002 001	LITHIUM	MD1	116			0 076		CLP-SOW	1000142938	58267
GEL	P209289		01D0269-002 001	LITHIUM	MS1	113 8	%REC	В	0 076		CLP-SOW	1000142937	58267
GEL	P209289			MAGNESIUM	MD1	116 8	AREC		4 55	1	CLP-SOW	1000142933	58263
GEL	P209289	11/27/00		MAGNESIUM	MS1	114 8	&REC		4 55	1	CLP-SOW	1000142932	58263
GEL	P209289	11/27/00	01D0269-002 001	MANGANESE	MD1	109 1	6REC		0 477	1	CLP-SOW	1000142933	58263
GEL	P209289	11/27/00		MANGANESE	MS1	109 5	%REC		0 477	1	CLP-SOW	1000142932	58263
GEL	P209289	11/27/00	01D0269-002 001	MERCURY	MD1	112 5	%REC		0 048	1	CLP-SOW	1000142876	58313
GEL	P209289	11/27/00	01D0269-002 001	MERCURY	MS1	113	%REC		0 048	1	CLP SOW	1000142875	58313
GEL	P209289	11/27/00	01D0269-002 001	MOLYBDENUM	MD1	1117	%REC		1 39	1	CLP-SOW	1000142933	58263
GEL	P209289	11/27/00		MOLYBDENUM	MS1	112 5	&REC		1 39	1	CLP-SOW	1000142932	58263
GEL	P209289	11/27/00	01D0269-002 001	NICKEL	MD1	1114	%REC		1 03	1	CLP-SOW	1000142933	58263
GEL	P209289	11/27/00		NICKEL	MS1	112	%REC		1 03	1	CLP-SOW	1000142932	58263
GEL	P209289	11/27/00	01D0269-002 001	POTASSIUM	MD1	109 1	%REC		0 496	1	CLP-SOW	1000142933	58263
GEL	P209289	11/27/00	01D0269-002 001	POTASSIUM	MS1	108 7	%REC		0 496	1	CLP-SOW	1000142932	58263
GEL	P209289	11/27/00	01D0269-002 001	SELENIUM	MD1	107 4			2 37	1	CLP-SOW	1000142933	58263
GEL	P209289	11/27/00		SELENIUM	MS1	107 2	%REC		2 37	1	CLP-SOW	1000142932	58263
GEL	P209289	11/27/00		SILVER	MD1	102 8	%REC		0 618	1	CLP-SOW	1000142933	58263
GEL	P209289	11/27/00		SILVER	MS1	102 8	%REC		0 618	1	CLP-SOW	1000142932	58263
GEL	P209289	11/27/00		SODIUM	MD1	208	%REC		106	1	CLP-SOW	1000142933	58263
GEL	P209289	11/27/00		SODIUM	MS1	180	%REC		106	1	CLP-SOW	1000142932	58263
GEL	P209289	11/27/00		STRONTIUM	MD1	107 2	%REC		0 205	1	CLP-SOW	1000142933	58263
GEL	P209289	11/27/00		STRONTIUM	MS1	106 4	%REC		0 205	1	CLP-SOW	1000142932	58263
GEL	P209289	11/27/00		THALLIUM	MD1		%REC		3 26	1	CLP-SOW	1000142933	58263
GEL	P209289	11/27/00		THALLIUM	MS1	1103	%REC]	3 26	1	CLP-SOW	1000142932	58263
GEL	P209289			TIN	MD1		%REC		2 38	1	CLP-SOW	1000142933	58263
GEL	P209289	11/27/00		TIN	MS1		%REC		2 38		CLP-SOW	1000142932	58263
GEL	P209289	11/27/00		URANIUM TOTAL	MD1		%REC		0 723		CLP-SOW	1000142933	58263
GEL	P209289	11/27/00		URANIUM TOTAL	MS1		%REC		0 723		CLP-SOW	1000142932	58263
GEL	P209289	11/27/00		VANADIUM	MD1		%REC		0 455		CLP-SOW	1000142933	58263
	P209289	11/27/00		VANADIUM	MS1		%REC		0 455		CLP-SOW	1000142932	58263
	P209289			ZINC	MD1		%REC		0 504		CLP-SOW	1000142933	58263
	P209289			ZINC	MS1		%REC		0 504		CLP-SOW	1000142932	58263
	41199	11/30/00		LITHIUM	MD1		%REC	В	0 076		CLP-SOW	1000143873	58774
	41199		01D0283-007 001		MS1		%REC	В	0 076		CLP-SOW	1000143872	58774
	P317989		01D0298-004 002		MD1		%REC		0 076				58944
	P317989		01D0298-004 002		MS1		%REC	N	0 076		CLP-SOW		58944
	23196		01D0298-008 002		MD1		%REC		0 048		CLP-SOW	1000144864	58984
GEL	23196	11/30/00	01D0298-008 002		MS1		%REC		0 048	1/0	CLP-SOW	1000144863	58984
				Water Quality									
ACCU				CHLORIDE	MS1		%REC		0.5				4455110600
CCU				CHLORIDE	MS1		%REC	\bot	0.5				8755010201
CCU				CYANIDE	MS1		%REC	I	0 005	[8280121800
CCU				CYANIDE	MS1		%REC	\bot	0 005				8280121800
CCU				FLUORIDE	MS1		%REC	$_{\perp}$ I	0 05				4455110800
CCU				FLUORIDE	MS1		%REC	\bot	0 05				6230112000
CCU				FLUORIDE	MS1		%REC	\bot	0 05	E			6233112800
CCU				FLUORIDE	MS1		%REC	\bot	0 05	E			750011701
CCU				FLUORIDE	MS1	$\overline{}$	%REC		0 05	E	EPA 300 0	00-A23074S	7971121500
CCU				FLUORIDE	MS1		%REC		0 05	E	EPA 300 0	00-A23074S	7971121500
	P209289			FLUORIDE	MS1	106 1			T	5 E	EPA 300 0	0012L435-001	00LICA79
CCU				NITRATE	MS1		%REC		0 05				8755010201
CCU		Ti	01D0179	NITRATE/NITRITE	MS'1	96	%REC		0 05	F	EPA 353 1	00-A20224S	3819102700

Table 7-4

Matrix Spike Recovery For VOC Metal WQP Samples
Groundwater Fourth Quarter 2000

l .				Groundwater	routu	- Qualu	BI 2000						
Lab	Location	Sample Date	Bottle # / RIN #	Analyte	Result Type	Result	Units	Lab Qual	Detect Limit	Dilu- tion	Test Method	Lab Sample #	Lab Batch #
ACCU			01D0188	NITRATE/NITRITE	MS1	96	%REC		0 05		EPA 353 1	00-A20224S	3819102700
ACCU			01D0188	NITRATE/NITRITE	MS1	114	%REC		0 05		EPA 353 1	00-A20586S	4245110100
ACCU			01D0196	NITRATE/NITRITE	MS1	114	%REC		0 05		EPA 353 1	00-A20586S	4245110100
ACCU			01D0197	NITRATE/NITRITE	MS1	105	%REC		0 05		EPA 353 1	00-A21173S	5279111300
ACCU			01D0203	NITRATE/NITRITE	MS1	105	&REC		0 05		EPA 353 1	00-A21173S	5279111300
ACCU			01D0204	NITRATE/NITRITE	MS1	104	%REC		0 05		EPA 353 1	00-A21598S	5827112000
ACCU			01D0209	NITRATE/NITRITE	MS1	105	%REC		0 05		EPA 353 1	00-A21173S	5279111300
ACCU			01D0218	NITRATE/NITRITE	MS1	104	%REC		0 05		EPA 353 1	00-A21598S	5827112000
CCU			01D0219	NITRATE/NITRITE	MS1	96	%REC		0 05		EPA 353 1	00-A21841S	5827112000
ACCU			01D0229	NITRATE/NITRITE	MS1	104	%REC		0 05		EPA 353 1	00-A21598S	5827112000
ACCU			01D0269	NITRATE/NITRITE	MS1	96	%REC		0 05		EPA 353 1	00-A23382S	8642122100
CCU			01D0269	NITRATE/NITRITE	MS1	112	%REC		0 05		EPA 353 1	00-A23333S	8962122700
ACCU			01D0278	NITRATE/NITRITE	MS1	96	%REC		0 05		EPA 353 1	00-A24038S	8821122300
ACCU		<u></u>	01D0281	NITRATE/NITRITE	MS1	96	%REC		0 05		EPA 353 1	00-A24038S	8821122300
VCCU		,	01D0281	NITRATE/NITRITE	MS1	112	%REC		0 05		EPA 353 1	00-A23333S	8962122700
CCU			01D0282	NITRATE/NITRITE	MS1	112	%REC		0 05		EPA 353 1	00-A23333S	8962122700
ACCU	, <u>-</u>		01D0297	NITRATE/NITRITE	MS1	112	%REC		0 05		EPA 353 1	00-A23333S	8962122700
ACCU			01D0306	NITRATE/NITRITE	MS1	116	%REC		0 05		EPA 353 1	00-A23892S	8962122700
CCU			01D0188	SULFATE	MS1	101	%REC		1		EPA 375 1	00-A20601S	4455110600
ACCU			01D0196	SULFATE	MS1	101	%REC		1		EPA 375 1	00-A20601S	4455110600
ACCU		<u> </u>	01D0197	SULFATE	MS1	104	%REC		1		EPA 375 1	00-A20869S	7207120500
ACCU		ļ	01D0203	SULFATE	MS1	104	%REC		1		EPA 375 1	00-A20869S	7207120500
CCU			01D0213	SULFATE	MS1	112	%REC		1		EPA 375 1	00-A23855S	8755010201
ACCU			01D0213	SULFATE	MS1	108	%REC		1		EPA 375 1	00-A23961S	750011701
ACCU			01D0218	SULFATE	MS1	115	%REC		1		EPA 375 1	00-A21596S	6233112800
CCU			01D0268	SULFATE	MS1	107	%REC		1		EPA 375 1	00-A23074S	7971121500
CCU			01D0282	SULFATE	MS1	107	%REC		1		EPA 375 1	00-A23074S	7971121500
	P209289	11/28/00	01D0284-001 001	SULFATE	MS1	107 8	%REC			20	EPA 375 1	0012L435-001	
ACCU			01D0306	SULFATE	MS1	108	%REC		1		EPA 375 1	00-A23961S	750011701
CCU			01D0213	SULFIDE	MS1	91	%REC		0 002		EPA 376 1	00-A23549S	8609122000
ACCU			01D0213	SULFIDE	MS1	86	%REC		0 002		EPA 376 1	00-A24100S	9083122800
ACCU	<u> </u>		01D0213	TOTAL ORGANIC CARBO	MS1	83	%REC		1		EPA 415 1	00-A23556S	8941122700

Table 7 5 Lab Control Sample Recovery For Radionuclides Groundwater Fourth Quarter 2000

				,						
Lab	RIN	Analyte	Result Type	Result/ LCS Yield Fraction	Units	Detect Limit		Test Method	Lab Sample #	Lab Batch #
SWLO	01D0188	AMERICIUM-241	LC1	97	%REC	0 037		ALPHA SPEC	0012071211 LCS	0012071211
SWLO	01D0188	PLUTONIUM 239/240	LC1	114	%REC	0 024		ALPHA SPEC	0012071211 LCS	0012071211
SWLO	01D0188	URANIUM-233 234	LC1	105	%REC	0 006		ALPHA SPEC	0012131211 LCS	0012131211
SWLO	01D0188	URANIUM-238	LC1	109	%REC	0 006		ALPHA SPEC	0012131211-LCS	0012131211
SWLO	01D0196	AMERICIUM 241	LC1	101	%REC	0 05		ALPHA SPEC	0004131211 LCS	0012051212
SWLO	01D0196	PLUTONIUM-239/240	LC1	107	%REC	0 018		ALPHA SPEC	0004131211-LCS	0012051212
SWLO	01D0196	TRITIUM	LC1	94	%REC	28		LSC	0011141291-LCS	0011141291
SWLO	01D0196	URANIUM-233 234	LC1	95	%REC	0 016		ALPHA SPEC	0004131211-LCS	0012061211
		URANIUM-238	LC1	93	%REC	0 006		ALPHA SPEC	0004131211-LCS	0012061211
	01D0197		LC1	94	%REC	28		LSC	0011141291-LCS	0011141291
		URANIUM-233 234	LC1	103	%REC	0 006		ALPHA SPEC	0004131211 LCS	0012051211
SWLO		URANIUM-238	LC1	100	&REC	0 006		ALPHA SPEC	0004131211 LCS	0012051211
		AMERICIUM-241	LC1	100		0 045		ALPHA SPEC	0101151211-LCS	0101151211
-		PLUTONIUM 239/240		111		0 042		ALPHA SPEC	0101151211 LCS	0101151211
GEL		STRONTIUM-89 90	LC1	103	%REC	0 539		GAS PROPORTIONAL COUNTER	1000138138	56451
GEL		STRONTIUM-90	LC1	108	%REC	0 231		GAS PROPORTIONAL COUNTER		56397
	01D0203		LC1	90	%REC	26		LSC	0101181291-LCS	0101181291
		URANIUM-233 234	LC1	107	%REC	0 006		ALPHA SPEC	0101101211-LCS	0101101211
		URANIUM-238	LC1	99	%REC	0 006		ALPHA SPEC	0101101211-LCS	0101101211
		AMERICIUM 241	LC1	88	%REC	0 019		ALPHA SPEC	0101251211-LCS	0101251211
		PLUTONIUM-239/240	LC1	102	%REC	0 026		ALPHA SPEC	0101251211-LCS	0101251211
	01D0204		LC1	87	%REC	27		LSC	010119129-2-LCS	
──		URANIUM-233 234	LC1	104	%REC	0 007		ALPHA SPEC	0101291212-LCS	0101291212
		URANIUM-238	LC1	106	%REC	0 007		ALPHA SPEC	0101291212-LCS	0101291212
		AMERICIUM 241	LC1	101	%REC	0 05		ALPHA SPEC	0004131211-LCS	0012051212
				107	%REC	0 018		ALPHA SPEC	0004131211-LCS	0012051212
		PLUTONIUM-239/240 URANIUM-233 234	LC1 LC1	107	%REC	0 006		ALPHA SPEC	0004131211-LCS	0012051211
				100	%REC	0 006		ALPHA SPEC	0004131211-LCS	0012051211
		URANIUM-238	LC1 LC1	79	%REC	0 017		ALPHA SPEC	0101301211-LCS	0101301211
		AMERICIUM 241 PLUTONIUM 239/240	LC1	83	%REC	0 022		ALPHA SPEC	0101301211-LCS	0101301211
					%REC	27				010119129-2
	01D0213		LC1		%REC	0 006		ALPHA SPEC	0101191211-LCS	0101191211
		URANIUM-233 234	LC1	111	%REC	0 006			0101191211-LCS	0101191211
		URANIUM-238	LC1		%REC	0 045		ALPHA SPEC	0101151211-LCS	0101151211
		AMERICIUM 241	LC1		%REC			ALPHA SPEC	0101151211-LCS	0101151211
		PLUTONIUM-239/240	LC1						0101181291-LCS	
J	01D0219		LC1		%RÉC	26		LSC ALBHA SPEC	0101101211 LCS	0101101211
		URANIUM 233 234	LC1		%REC			ALPHA SPEC		0101101211
		URANIUM-238	LC1		%REC					0101151211
		AMERICIUM-241	LC1		%REC					0101151211
		PLUTONIUM 239/240	LC1		%REC			ALPHA SPEC		0101151211
	01D0229		LC1		%REC	26				0101101211
		URANIUM-233 234	LC1		%REC					0101101211
		URANIUM-238	LC1		%REC					
		AMERICIUM-241	LC1		%REC			ALPHA SPEC		0101301211
		PLUTONIUM-239/240	LC1		%REC			ALPHA SPEC		0101301211
	01D0269	·····	LC1		%REC	29		LSC		0103121291
		URANIUM-233 234	LC1		%REC					0101291212
		URANIUM-238	LC1		%REC			ALPHA SPEC		0101291212
	01D0279		LC1		%REC	24				0101191291
		URANIUM 233 234	LC1		%REC					0101261211
		URANIUM-238	LC1		%REC					0101261211
SWLO	01D0281	AMERICIUM 241	LC1	88	%REC	0 019		ALPHA SPEC	0101251211-LCS	0101251211

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Table 7-5
Lab Control Sample Recovery For Radionuclides
Groundwater Fourth Quarter 2000

Lab	RIN	Analyte	Result Type	Result/ LCS Yield Fraction	Units	Detect Limit		Test Method	Lab Sample #	Lab Batch#
SWLO	01D0281	PLUTONIUM 239/240	LC1	102	%REC	0 026	L	ALPHA SPEC	0101251211 LCS	0101251211
SWLO	01D0281	TRITIUM	LC1	90	%REC	26		LSC	0101181291-LCS	0101181291
SWLO	01D0281	URANIUM 233 234	LC1	102	%REC	0 035		ALPHA SPEC	0101291211 LCS	0101291211
SWLO	01D0281	URANIUM-238	LC1	107	%REC	0 06		ALPHA SPEC	0101291211-LCS	0101291211
SWLO	01D0283	AMERICIUM 241	LC1	79	%REC	0 017		ALPHA SPEC	0101301211-LCS	0101301211
SWLO		PLUTONIUM 239/240	LC1	83	%REC	0 022		ALPHA SPEC	0101301211-LCS	0101301211
SWLO		URANIUM-233 234	LC1	107	%REC	0 029		ALPHA SPEC	0101251213-LCS	0101251213
SWLO	01D0283	URANIUM-238	LC1	108	%REC	0 007		ALPHA SPEC	0101251213-LCS	0101251213
SWLO		AMERICIUM 241	LC1	79	%REC	0 017		ALPHA SPEC	0101301211-LCS	0101301211
SWLO		PLUTONIUM-239/240	LC1	83	%REC	0 022		ALPHA SPEC	0101301211-LCS	0101301211
SWLO		URANIUM-233 234	LC1	108	%REC	0 006		ALPHA SPEC	0101191211-LCS	0101191211
SWLO		URANIUM-238	LC1	111	%REC	0 006		ALPHA SPEC	0101191211-LCS	0101191211
SWLO		TRITIUM	LC1	89	%REC	24		LSC	0101191291-LCS	0101191291
SWLO		URANIUM 233 234	LC1	108	%REC	0 006		ALPHA SPEC	0101191211-LCS	0101191211
SWLO	01D0297	URANIUM-238	LC1	111	%REC	0 006		ALPHA SPEC	0101191211-LCS	0101191211
SWLO	01D0306	AMERICIUM-241	LC1	79	%REC	0 017		ALPHA SPEC	0101301211-LCS	0101301211
SWLO	01D0306	PLUTONIUM-239/240	LC1	83	%REC	0 022		ALPHA SPEC	0101301211-LCS	0101301211
SWLO		URANIUM-233 234	LC1	108	%REC	0 006		ALPHA SPEC	0101191211-LCS	0101191211
SWLO		URANIUM 238	LC1	111	%REC	0 006		ALPHA SPEC	0101191211-LCS	0101191211
GEL		AMERICIUM 241	LC1	99	%REC	0 014		ALPHA SPEC	1000149871	60820
GEL		NEPTUNIUM 237	LC1	113	%REC	0 236		ALPHA SPEC	1000149386	60609
GEL		PLUTONIUM-239/240	LC1	101	%REC	0 017		ALPHA SPEC	1000149868	60819
GEL		STRONTIUM-89 90	LC1	116	%REC	0 484		CONCENTRAL CONTRACTOR	1000148866	60415
GEL		STRONTIUM-90	LC1	118	%REC	0 46		GAS PROPORTIONAL COUNTER	1000148910	60429

Table 7-6 Equipment Rinsate and Field Blank Results Groundwater Fourth Quarter 2000

Location	Sample Date	Analyte	Sample #	Result	Tier II	Units	Lab Qual	Valid ation	Detect Limit	Dilu- tion
		Rad	dionuclides							
1891	10/24/00	AMERICIUM-241	GW07247RG	-0 0058	0 145	PCI/L	U	V	0 016	
11891		PLUTONIUM-239/240	GW07247RG	0 0068	0 151	PCI/L	J	V	0 0031	
11891	10/24/00		GW07247RG	0 0077	1 06	PCI/L	J	V	0 021	
11891		URANIUM-235	GW07247RG	0	1 01	PCI/L	υ	V	0 021	
11891		URANIUM 238	GW07247RG	0 031	0 768	PCI/L	د	V	0 021	
3586		AMERICIUM 241	GW07269RG	-0 0062	0 145	PCI/L	U	V	0 021	
		PLUTONIUM 239/240	GW07269RG	0	0 151	PCI/L	5	V	0 011	
3586		URANIUM-233 234	GW07269RG	0 022	1 06	PCI/L	J	V	0 02	
3586		URANIUM-235	GW07269RG	0	1 01	PCI/L	U	V	0 02	
3586		URANIUM-238	GW07269RG	0 022	0 768		J	V	0 02	
3586			GW07332RG	20		PCI/L	U	V1	230	
11299		TRITIUM	GW07332RG	0 0073		PCI/L	U	V1	0 02	
41299		URANIUM-233 234	GW07332RG	0		PCI/L	Ü	V1	0 02	
41299		URANIUM 235	GW07332RG	0	0 768		U	V1	0 02	
11299		URANIUM 238		30		PCIAL	u	V1	280	
70193		TRITIUM	GW07288RG	0 015		PCI/L	U	V	0 021	
70193		URANIUM-233 234	GW07288RG			PCI/L	U	v	0 021	
70193		URANIUM-235	GW07288RG	0 015	0 768		U	V	0 021	_
70193		URANIUM 238	GW07288RG	0 0076			U	V1	0 0098	
P218089	12/12/00	AMERICIUM-241	GW07113RG	0 0027	0 145		_		0 216	
P218089	12/21/00	NEPTUNIUM 237	GW07112RG	-0 0224		PCIL	U	V1		
P218089	12/12/00	PLUTONIUM-239/240	GW07113RG	0 003	0 151		υ	V1	0 0041	-
218089	12/12/00	URANIUM-233 234	GW07113RG	-0 017		PCI/L	U	V1	0 28	
P218089	12/12/00	URANIUM-235	GW07113RG	0		PCIAL	U	V1	0 14	
P218089	12/12/00	URANIUM-238	GW07113RG	0	0 768	PCI/L	U	V1	0 14	
		Volatile O	rganic Compoun	ds						
11891	10/24/00	1 1 1 2 TETRACHLOROETHANE	GW07247RG	0.5		UG/L	U	V1	0.5	L
11891		1 1 1 TRICHLOROETHANE	GW07247RG	0.5	200	UG/L	U	V1	0.5	<u> </u>
11891		1 1 2 2 TETRACHLOROETHANE	GW07247RG	0.5	0 426	UG/L	U	V1	0.5	
11891		1 1 2 TRICHLOROETHANE	GW07247RG	0.5	5	UG/L	U	V1	0.5	
		1 1 DICHLOROETHANE	GW07247RG	0.5	3650	UG/L	U	V1	0.5	
11891		1 1 DICHLOROETHENE	GW07247RG	0.5	7	UG/L	U	V1	0.5	
11891		1 1 DICHLOROPROPENE	GW07247RG	0.5		UG/L	U	V1	0.5	
11891			GW07247RG	0.5		UG/L	U	J1	0.5	
11891		1 2 3-TRICHLOROBENZENE	GW07247RG	05	 	UG/L	U	V1	0.5	
11891		1 2 3-TRICHLOROPROPANE	GW07247RG	0.5	70	1		J1	0.5	
11891		1 2 4 TRICHLOROBENZENE			· · ·	UGAL	1	V1	0.5	
11891		1 2 DIBROMOETHANE	GW07247RG			UG/L		J1	0.5	_
11891		1 2 DICHLOROBENZENE	GW07247RG					V1	05	
11891		1 2 DICHLOROETHANE	GW07247RG			UG/L	+	V1	0.5	+
11891		1 2 DICHLOROPROPANE	GW07247RG	+		UG/L		+	0.5	
11891	10/24/00	1 3-DICHLOROBENZENE	GW07247RG			UG/L	-	J1	0.5	+
11891	10/24/00	1 3-DICHLOROPROPANE	GW07247RG	 	$\overline{}$	UG/L		V1		
11891	10/24/00	1 4 DICHLOROBENZENE	GW07247RG	+		UG/L	_	J1	0.5	+
11891		2 2 DICHLOROPROPANE	GW07247RG	<u> </u>		UG/L	-	V1	0.5	-
11891		4-ISOPROPYLTOLUENE	GW07247RG	0.5		UG/L	-	J1	0.5	-
11891		BENZENE	GW07247RG	0.5		UG/L		J1	0.5	+
11891		BENZENE 124-TRIMETHYL	GW07247RG	0.5		UG/L		J1	0.5	-
11891		BENZENE 1 3 5-TRIMETHYL	GW07247RG	0.5		UG/L		J1	0.5	_
11891		BROMOBENZENE	GW07247RG	0.5		UGA	. U	J1	0.5	5
		BROMOCHLOROMETHANE	GW07247RG			UGA	U	V1	0.5	اذ
11891		BROMOCHLOROMETHANE	GW07247RG	+		UGA	+	V1	0.5	5
11891			GW07247RG			UGA		V1	0 5	5
11891		BROMOFORM	GW07247RG	+		UG/		V1	0:	5
11891		BROMOMETHANE	GW07247RG	+		5 UG/		VI	0:	+
11891	10/24/00	CARBON TETRACHLORIDE	GHUIZHING	0 5		UG/	_	J1	0 !	

Table 7-6
Equipment Rinsate and Field Blank Results
Groundwater Fourth Quarter 2000

Location	Sample Date	Analyte	Sample #	Result	Tier II	Units	Lab Qual	Valid ation	Detect Limit	Dilu tion
11891	10/24/00	CHLOROETHANE	GW07247RG	05	29 4	UG/L	U	V1	05	1
11891	10/24/00	CHLOROFORM	GW07247RG	0.5	100	UG/L	U	V1	0.5	1
11891	10/24/00	CHLOROMETHANE	GW07247RG	22	6 55	UG/L		V1	0.5	1
11891	10/24/00	cis 1 2-DICHLOROETHENE	GW07247RG	0.5	70	UG/L	U	V1	0.5	1
11891		cis-1 3 DICHLOROPROPENE	GW07247RG	0.5	0 473	UG/L	U	V1	0.5	1
11891		DIBROMOCHLOROMETHANE	GW07247RG	0.5	1 01	UG/L	U	V1	0.5	1
11891		DIBROMOMETHANE	GW07247RG	0.5		UG/L	U	V1	0.5	1
11891		DICHLORODIFLUOROMETHANE	GW07247RG	0.5		UG/L	U	V1	0.5	1
11891		ETHYLBENZENE	GW07247RG	0.5	700	UG/L	U	J1	0.5	1
11891		HEXACHLOROBUTADIENE	GW07247RG	0.5	1 09	UG/L	Ū	V1	0.5	1
11891		ISOPROPYLBENZENE	GW07247RG	0.5		UG/L	U	J1	0.5	1
11891		METHYLENE CHLORIDE	GW07247RG	0.5	5	UG/L	U	V1	0.5	1
11891		NAPHTHALENE	GW07247RG	1	1460	UG/L	В	V1	0.5	1
		n BUTYLBENZENE	GW07247RG	0.5	1400	UG/L	Ü	J1	0.5	1
11891		n PROPYLBENZENE	GW07247RG	0.5		UG/L	U	J1	0.5	1
11891			GW07247RG	0.5		UG/L	Ü	J1	0.5	<u>.</u>
11891		o-CHLOROTOLUENE		05		UG/L	Ü	J1	0.5	1
11891		p-CHLOROTOLUENE	GW07247RG GW07247RG	05	02	UG/L	U	V1	0.5	
11891		PROPANE 1 2 DIBROMO 3-CHLORO-			<u> </u>	UG/L	U	J1	0.5	<u>_</u>
11891		sec-BUTYLBENZENE	GW07247RG	0.5	400		U	J1	05	
11891		STYRENE	GW07247RG	0.5	100	UG/L	U	J1	05	
11891		tert BUTYLBENZENE	GW07247RG	0.5		UG/L		V1	05	1
11891		TETRACHLOROETHENE	GW07247RG	0.5		UG/L	U			
11891		TOLUENE	GW07247RG	0.5		UG/L	U	J1	0.5	
11891		TOTAL XYLENES	GW07247RG	0.5		UG/L	U	J1	0.5	1
11891		trans 1 2 DICHLOROETHENE	GW07247RG	0.5		UG/L	U	V1	0.5	1
11891		trans 1 3-DICHLOROPROPENE	GW07247RG	0.5	0 473	UG/L	Ų	V1	0.5	1
11891		TRICHLOROETHENE	GW07247RG	0.5	5	UG/L	U	V1	0.5	1
11891		TRICHLOROFLUOROMETHANE	GW07247RG	0.5		UG/L	U	V1	0.5	1
11891		VINYL CHLORIDE	GW07247RG	05	2	UG/L	U	V1	0.5	1
30800	10/24/00	1 1 1 2 TETRACHLOROETHANE	GW07174RG	0.5		UG/L	U	V1	0.5	1
30800		1 1 1 TRICHLOROETHANE	GW07174RG	0.5		UG/L	U	V1	0.5	
30800	10/24/00	1 1 2 2 TETRACHLOROETHANE	GW07174RG	0.5		UG/L	U	V1	0.5	1
30800	10/24/00	1 1 2 TRICHLOROETHANE	GW07174RG	0.5	5	UG/L	U	V1	0.5	1
30800	10/24/00	1 1 DICHLOROETHANE	GW07174RG	05		UG/L	U	V1	0.5	1
30800		1 1 DICHLOROETHENE	GW07174RG	05	7	UG/L	U	V1	0.5	1
30800	10/24/00	1 1 DICHLOROPROPENE	GW07174RG	05		UG/L	U	V1	0.5	1
30800	10/24/00	1 2 3-TRICHLOROBENZENE	GW07174RG	0.5		UG/L	U	J1	0.5	1
30800	10/24/00	1 2 3-TRICHLOROPROPANE	GW07174RG	0.5		UG/L	U	V1	0.5	1
30800	10/24/00	1 2 4 TRICHLOROBENZENE	GW07174RG	0.5	70	UG/L	U	J1	05	1
30800	10/24/00	1 2 DIBROMOETHANE	GW07174RG	0.5		UG/L	U	V1	05	1
30800	10/24/00	1 2 DICHLOROBENZENE	GW07174RG	05		UG/L	U	J1	05	1
30800	10/24/00	1 2 DICHLOROETHANE	GW07174RG	0.5	5	UG/L	U	V1	05	1
30800	10/24/00	1 2 DICHLOROPROPANE	GW07174RG	0.5	5	UG/L	U	V1	0.5	1
30800	10/24/00	1 3-DICHLOROBENZENE	GW07174RG	0.5	600	UG/L	U	J1	0 5	1
30800	10/24/00	1 3-DICHLOROPROPANE	GW07174RG	0.5		UG/L	C	V1	0 5	1
30800		1 4-DICHLOROBENZENE	GW07174RG	0.5	75	UG/L	U	J1	0.5	1
30800		2 2 DICHLOROPROPANE	GW07174RG	05		UG/L	U	V1	0.5	1
30800		4-ISOPROPYLTOLUENE	GW07174RG	0.5		UG/L	U	J1	0 5	1
30800		BENZENE	GW07174RG	0.5	5	UG/L	U	J1	0.5	1
30800		BENZENE 124 TRIMETHYL	GW07174RG	0.5		UG/L	Ū	J1	0.5	1
30800		BENZENE 1 3 5-TRIMETHYL	GW07174RG	05		UG/L	Ū	J1	0.5	1
30800		BROMOBENZENE	GW07174RG	0.5		UG/L	Ü	J1	0.5	1
		BROMOCHLOROMETHANE	GW07174RG	05		UG/L	Ü	V1	0.5	1
		BROMODICHLOROMETHANE	GW07174RG	05	100	UG/L	U	V1	0.5	<u>;</u>
30800		DRUMUUULUKUME I TANE	UNFIL TOTAL	. USI	100		_	V 1		•

Table 7-6 Equipment Rinsate and Field Blank Results Groundwater Fourth Quarter 2000

Location	Sample Date	Analyte	Sample #	Result	Tier II	Units	Lab Qual	Valid- ation	Detect Limit	Dilu- tion
30800	10/24/00	BROMOMETHANE	GW07174RG	0.5	51 1	UG/L	U	V1	0.5	1
30800		CARBON TETRACHLORIDE	GW07174RG	05	5	UG/L	U	V1	0.5	1
30800		CHLOROBENZENE	GW07174RG	05	100	UG/L	U	J1	05	1
30800		CHLOROETHANE	GW07174RG	05	29 4	UG/L	υ	V1	0.5	1
30800		CHLOROFORM	GW07174RG	0.5	100	UG/L	U	V1	0 5	1
30800		CHLOROMETHANE	GW07174RG	14	6 55	UG/L		V1	0 5	1
30800		cis 1 2 DICHLOROETHENE	GW07174RG	0.5	70	UG/L	U	V1	0.5	1
30800		cis-1 3-DICHLOROPROPENE	GW07174RG	0.5	0 473	UG/L	U	V1	05	1
30800		DIBROMOCHLOROMETHANE	GW07174RG	0.5	1 01	UG/L	U	V1	05	1
30800		DIBROMOMETHANE	GW07174RG	0.5		UG/L	U	V1	0.5	1
30800		DICHLORODIFLUOROMETHANE	GW07174RG	0.5		UG/L	U	V1	0.5	1
30800		ETHYLBENZENE	GW07174RG	0.5	700	UG/L	U	J1	05	1
30800		HEXACHLOROBUTADIENE	GW07174RG	0.5	1 09	UG/L	U	V1	0.5	1
30800		ISOPROPYLBENZENE	GW07174RG	0.5		UG/L	U	J1	05	1
30800		METHYLENE CHLORIDE	GW07174RG	0.5	5	UG/L	U	V1	0.5	1
30800		NAPHTHALENE	GW07174RG	0.5	1460	UG/L	U	J1	05	1
30800		n-BUTYLBENZENE	GW07174RG	05	7.00	UG/L	U	J1	0.5	1
30800		n PROPYLBENZENE	GW07174RG	0.5		UG/L	U	J1	05	1
		o-CHLOROTOLUENE	GW07174RG	0.5		UG/L	U	J1	0.5	1
30800		p-CHLOROTOLUENE	GW07174RG	0.5		UG/L	U	J1	0.5	1
30800		PROPANE 1 2 DIBROMO-3-CHLORO-	GW07174RG	05	02		U	V1	0.5	1
30800			GW07174RG	05		UG/L	U	J1	05	1
30800		sec-BUTYLBENZENE	GW07174RG	0.5	100	UG/L	U	J1	0.5	1
30800		STYRENE	GW07174RG	05	100	UG/L	U	J1	0.5	1
30800		tert-BUTYLBENZENE		05	5	UG/L	U	V1	05	1
30800		TETRACHLOROETHENE	GW07174RG	05	1000		U	J1	0.5	1
30800		TOLUENE	GW07174RG		10000		U	J1	05	1
30800		TOTAL XYLENES	GW07174RG	0.5	70	UG/L	Ü	V1	0.5	1
30800		trans 1 2 DICHLOROETHENE	GW07174RG	0.5	0 473	UG/L	U	V1	0.5	<u>_</u>
30800		trans-1 3-DICHLOROPROPENE	GW07174RG	0.5	04/3	UG/L	U	VI	0.5	1
30800		TRICHLOROETHENE	GW07174RG	05			U	V1	0.5	1
30800		TRICHLOROFLUOROMETHANE	GW07174RG	0.5		UG/L	U	V1 V1	05	1
30800		VINYL CHLORIDE	GW07174RG	0.5	2		U	V1	1	1
308-P 1		1 1 1 2 TETRACHLOROETHANE	GW07206RG	1		UG/L				1
308-P 1		1 1 1 TRICHLOROETHANE	GW07206RG	1	200	UG/L	U	V1	1	1
308-P 1		1 1 2 2 TETRACHLOROETHANE	GW07206RG	1	0 426	UG/L	U	V1	1	1
308-P 1	10/12/00	1 1 2 TRICHLOROETHANE	GW07206RG	1	5	UG/L	U	V1	1	
308-P 1	10/12/00	1 1-DICHLOROETHANE	GW07206RG	1		UG/L		V1	7	1
308-P 1	10/12/00	1 1 DICHLOROETHENE	GW07206RG	1	7	UG/L	U	V1	1	
308-P 1		1 1 DICHLOROPROPENE	GW07206RG	1		UG/L	U	V1	1	
308-P 1	10/12/00	1 2 3-TRICHLOROBENZENE	GW07206RG	1		UG/L	U	V1	1	
308-P 1	10/12/00	1 2 3-TRICHLOROPROPANE	GW07206RG	1		UG/L	U	V1	1	
308-P 1	10/12/00	1 2 4-TRICHLOROBENZENE	GW07206RG	1	70	UG/L	U	V1	1	
308-P 1	10/12/00	1 2 DIBROMOETHANE	GW07206RG	1		UG/L	U	V1	1	1
308-P 1	10/12/00	1 2 DICHLOROBENZENE	GW07206RG	1		UG/L	U	V1	1	1
308-P 1	10/12/00	1,2-DICHLOROETHANE	GW07206RG	1	5	UG/L	U	V1	1	1
308-P 1	10/12/00	1 2 DICHLOROPROPANE	GW07206RG	1	5	UG/L	U	V1	1	1
308-P 1		1 3-DICHLOROBENZENE	GW07206RG	1	600	UG/L	U	V1	1	1
308-P 1	10/12/00	1 3-DICHLOROPROPANE	GW07206RG	1		UG/L	U	V1	1	1
308-P 1		1 4 DICHLOROBENZENE	GW07206RG	1	75	UG/L	U	V1	1	1
308-P 1		2 2 DICHLOROPROPANE	GW07206RG	1		UG/L	U	V1	1	1
308-P 1		4-ISOPROPYLTOLUENE	GW07206RG	1		UG/L	U	V1	1	1
308-P 1		BENZENE	GW07206RG	1	5	UG/L	U	V1	1	1
308-P 1		BENZENE 1 2 4-TRIMETHYL	GW07206RG	1		UG/L	U	V1	1	1
308-P 1		BENZENE 135-TRIMETHYL	GW07206RG	1		UG/L		V1	1	1
308-P 1		BROMOBENZENE	GW07206RG	1		UG/L		V1	1	1

Table 7-8 Equipment Rinsate and Field Blank Results Groundwater Fourth Quarter 2000

Location	Sample Date	Analyte	Sample #	Result	Tier II	Units	Lab Qual	Valid- ation	Detect Limit	Dilu tion
308-P 1	10/12/00	BROMOCHLOROMETHANE	GW07206RG	1		UG/L	U	V1	1	1
308 P 1	10/12/00	BROMODICHLOROMETHANE	GW07206RG	1	100	UG/L	٥	V1	1	1
308 P 1	10/12/00	BROMOFORM	GW07206RG	1	100	UG/L	-	V1	1	1
308-P 1	10/12/00	BROMOMETHANE	GW07206RG	1	51 1	UG/L	C	V1	1	1
308-P 1		CARBON TETRACHLORIDE	GW07206RG	1	5	UG/L	C	V1	1	1
308-P 1		CHLOROBENZENE	GW07206RG	1	100	UG/L	U	V1	1	1
308-P 1		CHLOROETHANE	GW07206RG	1	29 4	UG/L	C	V1	1	1
308 P 1		CHLOROFORM	GW07206RG	1	100	UG/L	U	V1	1	1
308-P 1		CHLOROMETHANE	GW07206RG	1	6 55	UG/L	U	V1	1	1
308-P 1		cis 1 2 DICHLOROETHENE	GW07206RG	1	70	UG/L	U	V1	1	1
308-P 1		cis 1 3-DICHLOROPROPENE	GW07206RG	1	0 473	UG/L	U	V1	1	1
308-P 1		DIBROMOCHLOROMETHANE	GW07206RG	1	1 01	UG/L	U	V1	1	1
308-P 1		DIBROMOMETHANE	GW07206RG	1		UG/L	U	V1	1	1
308-P 1		DICHLORODIFLUOROMETHANE	GW07206RG	1		UG/L		V1	1	1
308-P 1		ETHYLBENZENE	GW07206RG	1	700		U	V1	1	1
308-P 1		HEXACHLOROBUTADIENE	GW07206RG	1	1 09		U	V1	1	1
308-P 1		ISOPROPYLBENZENE	GW07206RG	1		UG/L	U	V1	1	1
308-P 1		METHYLENE CHLORIDE	GW07206RG	1	5	UG/L	U	V1	1	1
			GW07206RG	1	1460	UG/L	U	V1	1	1
308-P 1		NAPHTHALENE n BUTYLBENZENE	GW07206RG	1	1400	UG/L	Ü	V1	1	1
308 P 1		n PROPYLBENZENE	GW07206RG	1		UG/L	Ü	V1	1	1
308-P 1			GW07206RG	1		UG/L	Ü	V1	1	1
308-P 1		o-CHLOROTOLUENE	GW07206RG	1		UG/L	Ü	V1		1
308 P 1		P-CHLOROTOLUENE	GW07206RG	1	0.2	UG/L	Ü	V1	1	1
308-P 1		PROPANE 1 2 DIBROMO-3-CHLORO-	GW07206RG	1	02	UG/L	Ü	V1	1	1
308-P 1		sec-BUTYLBENZENE	GW07206RG	1	100	UG/L	Ü	V1		
308-P 1		STYRENE		1	100	UG/L	Ü	V1	1	
308-P 1		tert BUTYLBENZENE	GW07206RG	1	5	UG/L	U	V1		
308-P 1		TETRACHLOROETHENE	GW07206RG GW07206RG	1	1000	UG/L	Ü	V1	1	1
308-P 1		TOLUENE		1	10000	UG/L	U	V1	1	1
308-P 1		TOTAL XYLENES	GW07206RG	1		UG/L	Ü	V1	1	
308 P 1		trans 1 2-DICHLOROETHENE	GW07206RG	1	0 473	UG/L	Ü	V1	1	<u>;</u>
308-P 1		trans 1 3 DICHLOROPROPENE	GW07206RG	1	5	UG/L	Ü	V1	1	
308-P 1		TRICHLOROETHENE	GW07206RG	1	- 3	UG/L	Ü	V1		
308-P 1		TRICHLOROFLUOROMETHANE	GW07206RG	1	2		Ü	V1 V1	1	
308-P 1		VINYL CHLORIDE	GW07206RG	<u> </u>		UG/L	U	V1	0.5	<u>'</u>
3586		1 1 1 2 TETRACHLOROETHANE	GW07269RG	0.5						
3586		1 1 1 TRICHLOROETHANE	GW07269RG	0.5		UG/L	U	V1	0 5 0 5	<u>'</u>
3586		1 1 2 2 TETRACHLOROETHANE	GW07269RG	0.5	0 426		U	V1_	05	
3586		1 1 2 TRICHLOROETHANE	GW07269RG	0.5		UG/L	U	V1		
3586		1 1 DICHLOROETHANE	GW07269RG	0.5		UG/L	U	V1	05	
3586		1 1 DICHLOROETHENE	GW07269RG	0.5	7	UG/L	U	V1	0.5	
3586		1 1 DICHLOROPROPENE	GW07269RG	0.5		UG/L	U	V1	0.5	1
3586		1 2 3-TRICHLOROBENZENE	GW07269RG	0.5		UG/L	U	J1	0.5	1
3586		1 2 3-TRICHLOROPROPANE	GW07269RG	0.5		UG/L	U	V1	0.5	
3586		1 2 4-TRICHLOROBENZENE	GW07269RG	05	70	UG/L	U	J1	0.5	
3586		1 2 DIBROMOETHANE	GW07269RG	0.5		UG/L	U	V1	0.5	
3586		1 2 DICHLOROBENZENE	GW07269RG	0.5		UG/L	U	J1	0.5	
3586		1 2 DICHLOROETHANE	GW07269RG	0.5		UG/L	U	V1	0.5	
3586	10/25/00	1 2 DICHLOROPROPANE	GW07269RG	05		UG/L	U	V1	0.5	
3586	10/25/00	1 3-DICHLOROBENZENE	GW07269RG	0.5	600	UG/L	U	J1	0.5	1
3586	10/25/00	1 3-DICHLOROPROPANE	GW07269RG	0.5		UG/L	U	V1	0.5	1
3586		1 4-DICHLOROBENZENE	GW07269RG	0.5	75	UG/L	U	J1	05	1
3586	10/25/00	2 2 DICHLOROPROPANE	GW07269RG	05		UG/L	2	V1	0.5	
3586	10/25/00	4 ISOPROPYLTOLUENE	GW07269RG	05		UG/L	U	J1	0.5	
3586	10/25/00	BENZENE	GW07269RG	0.5	5	UG/L	U	J1	05	1

Table 7-6 Equipment Rinsate and Field Blank Results Groundwater Fourth Quarter 2000

Location	Sample Date	Analyte	Sample #	Result	Tier II	Units	Lab Quai	Valid- ation	Detect Limit	Dilu- tion
3586	10/25/00	BENZENE 124-TRIMETHYL	GW07269RG	0 5		UG/L	U	J1	0.5	1
3586	10/25/00	BENZENE 1 3 5-TRIMETHYL	GW07269RG	0 5		UG/L	U	J1	0.5	1
3586	10/25/00	BROMOBENZENE	GW07269RG	05		UG/L	U	J1	0.5	1
3586	10/25/00	BROMOCHLOROMETHANE	GW07269RG	0 5		UG/L	U	V1	05	1
3586	10/25/00	BROMODICHLOROMETHANE	GW07269RG	0 5	100	UG/L	U	V1	0.5	1
3586		BROMOFORM	GW07269RG	05	100	UG/L	U	V1	0.5	1
3586		BROMOMETHANE	GW07269RG	0.5	51 1	UG/L	U	V1	0.5	1
3586		CARBON TETRACHLORIDE	GW07269RG	0.5	5	UG/L	U	V1	0 5	1
3586		CHLOROBENZENE	GW07269RG	0.5	100	UG/L	U	J1	0 5	1
3586		CHLOROETHANE	GW07269RG	0.5	29 4	UG/L	U	V1	0.5	1
3586		CHLOROFORM	GW07269RG	0.5	100	UG/L	U	V1	0.5	1
3586		CHLOROMETHANE	GW07269RG	21		UG/L		V1	0.5	1
		cis-1 2-DICHLOROETHENE	GW07269RG	0.5		UG/L	U	V1	0.5	1
3586		cis 1 3-DICHLOROPROPENE	GW07269RG	0.5	0 473	UG/L	Ū	V1	0.5	1
3586			GW07269RG	0.5		UG/L	Ū	V1	0.5	1
3586		DIBROMOCHLOROMETHANE	GW07269RG	05		UG/L	Ū	V1	0.5	1
3586		DIBROMOMETHANE	GW07269RG	05		UG/L	Ü	V1	0.5	1
3586		DICHLORODIFLUOROMETHANE	GW07269RG	0.5	700		U	J1	0.5	1
3586		ETHYLBENZENE		05	1 09	UG/L	Ü	V1	0.5	- i l
3586		HEXACHLOROBUTADIENE	GW07269RG		1 09	UG/L	Ü	J1	0.5	1
3586		ISOPROPYLBENZENE	GW07269RG	0.5			BJ	V1	05	
3586		METHYLENE CHLORIDE	GW07269RG	0 44	5	UG/L			05	1
3586		NAPHTHALENE	GW07269RG	0.5	1460	UG/L	U	J1		1
3586	10/25/00	n-BUTYLBENZENE	GW07269RG	0.5		UG/L	U	J1	0.5	
3586	10/25/00	n PROPYLBENZENE	GW07269RG	0 5		UG/L	U	J1	0.5	1
3586	10/25/00	o-CHLOROTOLUENE	GW07269RG	0 5		UG/L	U	J1	0.5	1
3586		p-CHLOROTOLUENE	GW07269RG	05		UG/L	U	J1	0.5	1
3586	10/25/00	PROPANE 1 2 DIBROMO-3-CHLORO-	GW07269RG	0.5	02	UG/L	U	V1	0.5	
3586	10/25/00	sec-BUTYLBENZENE	GW07269RG	0 5		UG/L	U	J1	0.5	
3586	10/25/00	STYRENE	GW07269RG	05	100	UG/L	U	J1	0.5	1
3586	10/25/00	tert BUTYLBENZENE	GW07269RG	05		UG/L	U	J1	0.5	
3586	10/25/00	TETRACHLOROETHENE	GW07269RG	0 5	5	UG/L	U	V1	0.5	1
3586	10/25/00	TOLUENE	GW07269RG	0.5	1000	UG/L	U	J1	0.5	1
3586	10/25/00	TOTAL XYLENES	GW07269RG	05	10000	UG/L	U	J1	0.5	1
3586	10/25/00	trans 1 2 DICHLOROETHENE	GW07269RG	05	70	UG/L	U	V1	05	1
3586		trans 1 3-DICHLOROPROPENE	GW07269RG	0.5	0 473	UG/L	5	V1	0.5	1
3586		TRICHLOROETHENE	GW07269RG	0.5	5	UG/L	ט	V1	05	1
3586		TRICHLOROFLUOROMETHANE	GW07269RG	05		UG/L	U	V1	0.5	1
3586		VINYL CHLORIDE	GW07269RG	0.5	2	UG/L	U	V1	05	1
41299		1 1 1 2 TETRACHLOROETHANE	GW07332RG	0.5		UG/L	U	V1	0.5	1
41299		1 1 1 TRICHLOROETHANE	GW07332RG	05	200	UG/L	U	V1	0 5	1
41299		1 1 2 2 TETRACHLOROETHANE	GW07332RG	0.5	0 426	UG/L	U	V1	0.5	1
41299		1 1 2 TRICHLOROETHANE	GW07332RG	0.5		UG/L	U	V1	0.5	1
41299		1 1 DICHLOROETHANE	GW07332RG	0.5		UG/L	U	V1	0.5	1
41299		1 1 DICHLOROETHENE	GW07332RG	0.5		UG/L	U	V1	0.5	1
			GW07332RG	0.5		UG/L	U	V1	0.5	1
41299		1 1 DICHLOROPROPENE	GW07332RG	05		UG/L	Ü	UJ1	0.5	1
41299		1 2 3-TRICHLOROBENZENE	GW07332RG	05		UG/L	U	V1	05	1
41299		1 2 3-TRICHLOROPROPANE	GW07332RG	05		UG/L	Ü	UJ1	05	-
41299		1 2 4-TRICHLOROBENZENE	GW07332RG	05		UG/L	Ü	V1	05	
41299		1 2 DIBROMOETHANE				UG/L	U	UJ1	05	
41299		1 2 DICHLOROBENZENE	GW07332RG	05					05	
41299		1 2 DICHLOROETHANE	GW07332RG	0.5	<u></u>	UGAL	U	V1		
41299		1 2 DICHLOROPROPANE	GW07332RG	0.5		UG/L	U	V1	05	
41299		1 3-DICHLOROBENZENE	GW07332RG	0.5		UG/L	U	UJ1	05	
41299		1 3-DICHLOROPROPANE	GW07332RG	0.5		UG/L	U	V1	05	L
41299	12/12/00	1 4-DICHLOROBENZENE	GW07332RG	0.5	75	UG/L	U	UJ1	05	1

Table 7-6 Equipment Rinsate and Field Blank Results Groundwater Fourth Quarter 2000

Location	Sample Date	Analyte	Sample #	Result	Tier II	Units	Lab Qual	Valid ation	Detect Limit	Dilu tion
41299	12/12/00	2 2 DICHLOROPROPANE	GW07332RG	05		UGAL	U	V1	0.5	1
41299	12/12/00	4-ISOPROPYLTOLUENE	GW07332RG	0 5		UG/L	U	UJ1	0.5	1
41299	12/12/00	BENZENE	GW07332RG	0 5	5	S	ט	UJ1	0.5	1
41299	12/12/00	BENZENE 124 TRIMETHYL	GW07332RG	0.5		UG/L	U	UJ1	0 5	1
41299	12/12/00	BENZENE 135-TRIMETHYL	GW07332RG	0.5		UG/L	U	UJ1	0 5	1
41299	12/12/00	BROMOBENZENE	GW07332RG	0.5		UG/L	U	UJ1	0.5	1
41299		BROMOCHLOROMETHANE	GW07332RG	0.5		UG/L	U	V1	0.5	1
41299		BROMODICHLOROMETHANE	GW07332RG	0.5	100	UG/L	U	V1	0.5	1
41299		BROMOFORM	GW07332RG	0.5	100	UG/L	U	V1	0.5	1
41299		BROMOMETHANE	GW07332RG	0.5	51 1	UG/L	U	V1	0.5	1
41299		CARBON TETRACHLORIDE	GW07332RG	0.5	5	UG/L	U	V1	0.5	1
41299		CHLOROBENZENE	GW07332RG	0.5	100	UG/L	U	UJ1	0.5	1
41299		CHLOROETHANE	GW07332RG	0.5	29 4	UG/L	U	V1	0.5	1
41299		CHLOROFORM	GW07332RG	0.5	100	UG/L	υ	V1	0.5	1
41299		CHLOROMETHANE	GW07332RG	0.5	6 55	UG/L	U	V1	0.5	1
41299		cis 1 2 DICHLOROETHENE	GW07332RG	0.5	70	UG/L	U	V1	0.5	1
41299		cis 1 3-DICHLOROPROPENE	GW07332RG	0.5	0 473	UG/L	U	V1	0.5	1
41299		DIBROMOCHLOROMETHANE	GW07332RG	0.5		UG/L	U	V1	0.5	1
41299		DIBROMOMETHANE	GW07332RG	0.5		UG/L	Ü	V1	0.5	1
		DICHLORODIFLUOROMETHANE	GW07332RG	05		UG/L	U	J1	0.5	1
41299		ETHYLBENZENE	GW07332RG	0.5	700	UG/L	Ü	UJ1	0.5	1
41299		HEXACHLOROBUTADIENE	GW07332RG	05		UG/L	U	V1	0.5	1
41299			GW07332RG	05	1 00	UG/L	U	UJ1	0.5	1
41299		ISOPROPYLBENZENE	GW07332RG	0 94	5	UG/L	В	JB1	0.5	i l
41299		METHYLENE CHLORIDE	GW07332RG	05	1460	UG/L	Ü	UJ1	0.5	1
41299		NAPHTHALENE	GW07332RG	05	1400	UG/L	Ü	UJ1	0.5	1
41299		n BUTYLBENZENE		05		UG/L	Ü	UJ1	0.5	
41299		n PROPYLBENZENE	GW07332RG	05		UG/L	U	UJ1	0.5	1
41299		o-CHLOROTOLUENE	GW07332RG	05		UG/L	U	UJ1	0.5	
41299		p-CHLOROTOLUENE	GW07332RG	05	02	UG/L	Ü	V1	0.5	
41299		PROPANE 1 2 DIBROMO-3-CHLORO-	GW07332RG	05	02	UG/L	U	UJ1	0.5	
41299		sec-BUTYLBENZENE	GW07332RG	05	100	UG/L	บ	UJ1	0.5	
41299		STYRENE	GW07332RG	05	100	UG/L	Ü	UJ1	0.5	
41299		tert BUTYLBENZENE	GW07332RG		5	UG/L	U	V1	0.5	
41299		TETRACHLOROETHENE	GW07332RG	0.5	1000		U	UJ1	0.5	
41299		TOLUENE	GW07332RG	0.5	10000		U	UJ1	0.5	
41299		TOTAL XYLENES	GW07332RG	0.5			Ü	V1	05	
41299		trans-1 2-DICHLOROETHENE	GW07332RG	0.5		UG/L				
41299		trans 1 3-DICHLOROPROPENE	GW07332RG	0.5	0 473		U	V1	0.5	
41299		TRICHLOROETHENE	GW07332RG	0.5	5	UG/L	U	V1	0.5	
41299		TRICHLOROFLUOROMETHANE	GW07332RG	0.5		UG/L	U.	V1	0.5	
41299		VINYL CHLORIDE	GW07332RG	0.5		UG/L	U	V1	0.5	
70193	10/31/00	1 1 1 2 TETRACHLOROETHANE	GW07288RG	0.5		UG/L	U	V	0.5	
70193	10/31/00	1 1 1 TRICHLOROETHANE	GW07288RG	0.5		UG/L	U	V	0.5	
70193	10/31/00	1 1 2 2 TETRACHLOROETHANE	GW07288RG	0.5	0 426		U	V	0.5	
70193	10/31/00	1 1 2 TRICHLOROETHANE	GW07288RG	0.5		UG/L	U	٧	0.5	
70193	10/31/00	1 1 DICHLOROETHANE	GW07288RG	0.5	3650		U		0.5	1
70193	10/31/00	1 1 DICHLOROETHENE	GW07288RG	0.5	7	UG/L	U	V	0.5	1
70193	10/31/00	1 1 DICHLOROPROPENE	GW07288RG	0.5		UG/L	U	<u>v</u>	0.5	1
70193	10/31/00	1 2 3-TRICHLOROBENZENE	GW07288RG	0.5		UG/L	U	٧	0.5	1
70193	10/31/00	1 2 3 TRICHLOROPROPANE	GW07288RG	0.5		UG/L	U	٧	0.5	1
70193	10/31/00	1 2 4-TRICHLOROBENZENE	GW07288RG	0.5	70	UG/L	C	٧	0.5	1
70193		1 2 DIBROMOETHANE	GW07288RG	0.5		UG/L	υ	٧	0.5	1
70193		1 2 DICHLOROBENZENE	GW07288RG	0.5	600	UG/L	٦	٧	0.5	1
70193		1 2 DICHLOROETHANE	GW07288RG	05	5	UG/L	U	٧	05	1
70193		1 2 DICHLOROPROPANE	GW07288RG	0.5		UG/L	J	V	05	1

	O		T				Lab	Valid	Detect	Dilu-
Location	Sample Date	Analyte	Sample #	Result	Tier II	Units	Qual	ation	Limit	tion
70193	10/31/00	1 3 DICHLOROBENZENE	GW07288RG	05	600	UG/L	U	V	05	
70193	10/31/00	1 3 DICHLOROPROPANE	GW07288RG	0 5		UG/L	U	V	0.5	
70193	10/31/00	1 4 DICHLOROBENZENE	GW07288RG	0.5	75	UG/L	U	V	05	1
70193		2 2 DICHLOROPROPANE	GW07288RG	0.5		UG/L	U	V	0 5	1
70193		4 ISOPROPYLTOLUENE	GW07288RG	0.5		UG/L	U	V	05	1
70193		BENZENE	GW07288RG	0.5	5	UG/L	U	V	0.5	1
70193		BENZENE 124 TRIMETHYL	GW07288RG	05		UG/L	U	V	0.5	1
70193		BENZENE 135 TRIMETHYL	GW07288RG	0.5		UG/L	U	V	05	1
		BROMOBENZENE	GW07288RG	0.5		UG/L	U	V	05	1
70193		BROMOCHLOROMETHANE	GW07288RG	0.5		UG/L	U	V	0.5	1
		BROMODICHLOROMETHANE	GW07288RG	0.5	100	UG/L	U	V	05	1
		BROMOFORM	GW07288RG	0.5		UG/L	U	V	0.5	1
70193		BROMOMETHANE	GW07288RG	0.5	51 1	UG/L	U	V	05	1
70193		CARBON TETRACHLORIDE	GW07288RG	0.5		UG/L	U	V	0.5	1
		CHLOROBENZENE	GW07288RG	0.5		UG/L	U	V	05	1
70193		CHLOROETHANE	GW07288RG	0.5	29 4	UG/L	Ū	V	0.5	1
70193		CHLOROFORM	GW07288RG	0.5		UG/L	U	V	0.5	1
70193		CHLOROMETHANE	GW07288RG	0.5	6 55		U	V	0.5	1
		cis 1 2 DICHLOROETHENE	GW07288RG	0.5		UG/L	U	V	0.5	1
			GW07288RG	0.5	0 473	UG/L	U	v	0.5	1
	+	CIS 1 3-DICHLOROPROPENE	GW07288RG	0.5	1 01	UG/L	U	v	0.5	1
70193		DIBROMOCHLOROMETHANE	GW07288RG	05	101	UG/L	U	V	05	1
70193		DIBROMOMETHANE		05		UG/L	U	V	05	
70193		DICHLORODIFLUOROMETHANE	GW07288RG		700	UG/L	U	V	05	
70193		ETHYLBENZENE	GW07288RG	05	1 09		U	V	05	
		HEXACHLOROBUTADIENE	GW07288RG	05	1 09	UG/L	Ü	V	05	
		ISOPROPYLBENZENE	GW07288RG	0.5		UG/L				
		METHYLENE CHLORIDE	GW07288RG	0.5			U	V	05 05	
		NAPHTHALENE	GW07288RG	0.5	1460		U	V	05	
		n BUTYLBENZENE	GW07288RG	0.5		UG/L		V		
		n PROPYLBENZENE	GW07288RG	0.5		UG/L	U	V	0 5 0 5	
		o-CHLOROTOLUENE	GW07288RG	0.5		UG/L	U			
		p-CHLOROTOLUENE	GW07288RG	0.5		UG/L	U	٧	05	
		PROPANE 1 2 DIBROMO-3-CHLORO-	GW07288RG	0.5	02		U	V	0.5	1
70193	10/31/00	sec-BUTYLBENZENE	GW07288RG	0.5		UG/L	U	V	0.5	1
70193	10/31/00	STYRENE	GW07288RG	0.5	100		U	V	0.5	
		tert BUTYLBENZENE	GW07288RG	05		UG/L	U	V	0.5	
70193	10/31/00	TETRACHLOROETHENE	GW07288RG	0 5		UG/L	U	V	0.5	
70193	10/31/00	TOLUENE	GW07288RG	05		UG/L	U	V	0.5	
70193	10/31/00	TOTAL XYLENES	GW07288RG	05				V	0.5	
70193	10/31/00	trans 1 2 DICHLOROETHENE	GW07288RG	05		UG/L		V	0.5	
70193	10/31/00	trans 1 3-DICHLOROPROPENE	GW07288RG	0 5	0 473	UG/L	U	V	0.5	
70193	10/31/00	TRICHLOROETHENE	GW07288RG	0.5	5	UG/L	U	V	0.5	
70193	10/31/00	TRICHLOROFLUOROMETHANE	GW07288RG	0.5		UG/L	U	V	0.5	
	10/31/00	VINYL CHLORIDE	GW07288RG	05	2	UG/L	U	V	0.5	
P218089	12/5/00	1 1 1 2 TETRACHLOROETHANE	GW07113RG	1		UG/L	U	V1	1	2
P218089		1 1 1 TRICHLOROETHANE	GW07113RG	1	200	UG/L	U	V1	1	2
P218089		1 1 2 2 TETRACHLOROETHANE	GW07113RG	1	0 426	UG/L	U	V1	1	
P218089		1 1 2 TRICHLOROETHANE	GW07113RG	1	5	UG/L	U	V1	1	
P218089		1 1 DICHLOROETHANE	GW07113RG	1		UG/L	U	V1	1	
P218089		1 1 DICHLOROETHENE	GW07113RG	1		UG/L	U	V1	1	
P218089		1 1 DICHLOROPROPENE	GW07113RG	1		UG/L	U	V1	1	2
P218089		1 2 3-TRICHLOROBENZENE	GW07113RG	1		UG/L	U	UJ1	1	2 2 2 2 2
P218089		1 2 3-TRICHLOROPROPANE	GW07113RG	1		UG/L	Ū	V1	1	2
P218089		1 2 4-TRICHLOROBENZENE	GW07113RG	1	70	UG/L	 	UJ1	1	2
P218089		1 2 DIBROMOETHANE	GW07113RG	1		UG/L		V1	1	1 2

Location	Sample Date	Analyte	Sample #	Result	Tier II	Units	Lab Qual	Valid- ation	Detect Limit	Dilu- tion
P218089	12/5/00	1 2 DICHLOROBENZENE	GW07113RG	1	600	UG/L	U	UJ1	1	2
P218089	12/5/00	1 2 DICHLOROETHANE	GW07113RG	1	5	UG/L	U	V1	1	2
P218089	12/5/00	1 2 DICHLOROPROPANE	GW07113RG	1	5	UG/L	U	V1	1	2
P218089	12/5/00	1 3 DICHLOROBENZENE	GW07113RG	1	600	UG/L	U	UJ1	1	2
P218089	12/5/00	1 3 DICHLOROPROPANE	GW07113RG	1		UG/L	U	V1	1	2
P218089	12/5/00	1 4 DICHLOROBENZENE	GW07113RG	1	75	UG/L	U	UJ1	1	2
P218089	12/5/00	2 2 DICHLOROPROPANE	GW07113RG	1	- 	UG/L	U	V1	1	2
P218089		4 ISOPROPYLTOLUENE	GW07113RG	1		UG/L	U	UJ1	1	2
P218089	12/5/00	BENZENE	GW07113RG	1	5	UG/L	C	UJ1	1	2
P218089		BENZENE 124-TRIMETHYL	GW07113RG	1		UG/L	C	UJ1	1	2
P218089		BENZENE 135-TRIMETHYL	GW07113RG	1		UG/L	U	UJ1	1	2
P218089		BROMOBENZENE	GW07113RG	1		UG/L	U	UJ1	1	2
P218089		BROMOCHLOROMETHANE	GW07113RG	1		UG/L	U	V1	1	2
P218089		BROMODICHLOROMETHANE	GW07113RG	1	100	UG/L	U	V1	1	2
P218089		BROMOFORM	GW07113RG	1	100	UG/L	U	V1	1	2
P218089		BROMOMETHANE	GW07113RG	1	51 1	UG/L	U	V1	1	2
		CARBON TETRACHLORIDE	GW07113RG	1	5	UG/L	U	V1	1	2
P218089			GW07113RG	1	100	UG/L	Ü	UJ1	1	2
P218089		CHLOROBENZENE	GW07113RG	1	29 4	UG/L	U	V1	1	2
P218089		CHLOROETHANE	GW07113RG			UG/L	Ü	V1	1	2
P218089		CHLOROFORM	GW07113RG	1		UG/L	U	V1	- i l	2
P218089		CHLOROMETHANE		1		UG/L	U	V1	1	2
P218089		cis 1 2 DICHLOROETHENE	GW07113RG		0 473	UG/L	Ü	V1	1	2
P218089		cis-1 3-DICHLOROPROPENE	GW07113RG			UG/L	U	V1	1	2
P218089		DIBROMOCHLOROMETHANE	GW07113RG	1	1 01	UG/L	U	V1	'	2
P218089		DIBROMOMETHANE	GW07113RG	1				V1		2
P218089		DICHLORODIFLUOROMETHANE	GW07113RG	1	700	UG/L	U	UJ1	- '	2
P218089		ETHYLBENZENE	GW07113RG	1	700	UG/L	U	V1	1	2
P218089		HEXACHLOROBUTADIENE	GW07113RG	1	1 09	UG/L	U	UJ1	1	2
P218089		ISOPROPYLBENZENE	GW07113RG	1		UG/L	Ü			2
P218089		METHYLENE CHLORIDE	GW07113RG	0 67	5	UG/L	JB	JB1	1	2
P218089		NAPHTHALENE	GW07113RG	1	1460	UG/L	U	UJ1	1	
P218089		n-BUTYLBENZENE	GW07113RG	1		UG/L	U	UJ1	1	2
P218089		n PROPYLBENZENE	GW07113RG	1		UG/L	U	UJ1	1	2
P218089	12/5/00	o-CHLOROTOLUENE	GW07113RG	1		UG/L	U	UJ1	1	2
P218089	12/5/00	p-CHLOROTOLUENE	GW07113RG	1		UG/L	U	UJ1	1	2
P218089	12/5/00	PROPANE 1 2 DIBROMO 3-CHLORO-	GW07113RG	1	02	UG/L	U	V1	1	2
P218089	12/5/00	sec BUTYLBENZENE	GW07113RG	1		UG/L	U	UJ1	1	2
P218089	12/5/00	STYRENE	GW07113RG	1	100	UG/L	U	UJ1	1	2
P218089	12/5/00	tert BUTYLBENZENE	GW07113RG	1		UG/L	U	UJ1	1	2
P218089	12/5/00	TETRACHLOROETHENE	GW07113RG	1	5	UG/L	U	V1	1	2
P218089	12/5/00	TOLUENE	GW07113RG	1	1000	UG/L	U	UJ1	1	2
P218089	12/5/00	TOTAL XYLENES	GW07113RG	1	10000	UG/L	U	UJ1	1	2
P218089	12/5/00	trans 1 2 DICHLOROETHENE	GW07113RG	1	70	UG/L	U	V1	1	2
P218089		trans 1 3-DICHLOROPROPENE	GW07113RG	1	0 473	UG/L	U	V1	1	2
P218089		TRICHLOROETHENE	GW07113RG	1	5	UG/L	U	V1	1	2
P218089		TRICHLOROFLUOROMETHANE	GW07113RG	1		UG/L	U	V1	1	2
P218089	-	VINYL CHLORIDE	GW07113RG	1	2	UG/L	U	V1	1	2
SW00495		1 1 1 2 TETRACHLOROETHANE	SW07217RG	0.5	-	UG/L	U	V	0.5	1
SW00495		1 1 1 TRICHLOROETHANE	SW07217RG	0.5	200	UG/L	U	V	0.5	1
		1 1 2 2 TETRACHLOROETHANE	SW07217RG	0.5	0 426		Ŭ	V	0.5	1
		1 1 2 TRICHLOROETHANE	SW07217RG	0.5		UG/L	Ü	v	0.5	1
		1 1 DICHLOROETHANE	SW07217RG	0.5		UG/L	Ü	v	0.5	1
			SW07217RG	05	7	UG/L	Ü	v	0.5	1
		1 1-DICHLOROETHENE	SW07217RG	05		UG/L	Ü	v	0.5	1
5₩00495 [1 1 DICHLOROPROPENE 1 2 3-TRICHLOROBENZENE	SW07217RG	05		UG/L	Ü	v	0.5	1

Table 7-6
Equipment Rinsate and Field Blank Results
Groundwater Fourth Quarter 2000

Location	Sample	Analyte	Sample #	Result	Tier ii	Units	Lab Qual	Valid- ation	Detect Limit	Dilu- tion
	Date	4.2.2 TRICHI OPORROPANE	SW07217RG	0.5		UG/L	U	V	0.5	1
SW00495		1 2 3-TRICHLOROPROPANE 1 2 4 TRICHLOROBENZENE	SW07217RG	05	70	UG/L	U	V	0.5	1
SW00495		1 2 DIBROMOETHANE	SW07217RG	0.5		UG/L	Ü	V	0.5	1
-			SW07217RG	0.5	600	UG/L	U	v	0.5	1
SW00495		1 2 DICHLOROBENZENE	SW07217RG	0.5	5	UG/L	U	V	0.5	1
SW00495		1 2 DICHLOROETHANE	SW07217RG	0.5	5	UG/L	U	V	0.5	
SW00495		1 2 DICHLOROPROPANE		05	600		Ü	v	0.5	i l
SW00495		1 3-DICHLOROBENZENE	SW07217RG SW07217RG	0.5	- 000	UG/L	Ü	v	0.5	i l
SW00495		1 3 DICHLOROPROPÀNE	SW07217RG	05	76	UG/L	U	v	0.5	i l
SW00495		1 4-DICHLOROBENZENE	<u> </u>		/5	UG/L	U	V	0.5	1
SW00495		2 2 DICHLOROPROPANE	SW07217RG	0.5			U	V	0.5	
SW00495		4 ISOPROPYLTOLUENE	SW07217RG	0.5		UG/L		V	0.5	
SW00495		BENZENE	SW07217RG	0.5	5	UG/L	U	V	0.5	
SW00495		BENZENE 124 TRIMETHYL	SW07217RG	0.5		UG/L		<u> </u>		
SW00495		BENZENE 1 3 5-TRIMETHYL	SW07217RG	0.5		UG/L	U	V	0.5	
SW00495		BROMOBENZENE	SW07217RG	0.5		UG/L	U	V	0.5	1
SW00495	10/26/00	BROMOCHLOROMETHANE	SW07217RG	0.5		UG/L	U	V	0.5	1
SW00495	10/26/00	BROMODICHLOROMETHANE	SW07217RG	0.5		UG/L	U	V	0.5	
SW00495	10/26/00	BROMOFORM	SW07217RG	0.5	100	UG/L	U	٧	0.5	
SW00495	10/26/00	BROMOMETHANE	SW07217RG	0 5	51 1	UG/L	U	V	0.5	
SW00495	10/26/00	CARBON TETRACHLORIDE	SW07217RG	0 5		UG/L	U	V	0 5	1
SW00495	10/26/00	CHLOROBENZENE	SW07217RG	0 5	100	UG/L	U	V	0.5	1
SW00495	10/26/00	CHLOROETHANE	SW07217RG	0 5	29 4	UG/L	U	V	0.5	1
SW00495	10/26/00	CHLOROFORM	SW07217RG	0 5		UG/L	U	V	0 5	1
SW00495	10/26/00	CHLOROMETHANE	SW07217RG	0 26	6 55	UG/L	J	V	0 5	1
SW00495	10/26/00	cis 1 2 DICHLOROETHENE	SW07217RG	0 5	70	UG/L	U	V	0 5	1
SW00495	10/26/00	cis 1 3 DICHLOROPROPENE	SW07217RG	05	0 473	UG/L	U	V	0 5	1
SW00495	10/26/00	DIBROMOCHLOROMETHANE	SW07217RG	0.5	1 01	UG/L	U	٧	0 5	1
SW00495	10/26/00	DIBROMOMETHANE	SW07217RG	05		UG/L	U	V	0 5	1
SW00495	10/26/00	DICHLORODIFLUOROMETHANE	SW07217RG	0.5		UG/L	Ü	V	0 5	1
SW00495		ETHYLBENZENE	SW07217RG	0.5	700	UG/L	U	V	0 5	1
SW00495		HEXACHLOROBUTADIENE	SW07217RG	0.5	1 09	UG/L	U	V	0 5	1
SW00495		ISOPROPYLBENZENE	SW07217RG	0.5		UG/L	U	V	0 5	1
SW00495		METHYLENE CHLORIDE	SW07217RG	0.5	5	UG/L	U	V	0.5	1
SW00495		NAPHTHALENE	SW07217RG	0.5	1460	UG/L	U	V	0 5	1
SW00495		n BUTYLBENZENE	SW07217RG	0.5		UG/L	υ	V	0.5	1
SW00495		n-PROPYLBENZENE	SW07217RG	0.5		UG/L	U	V	0.5	1
		o-CHLOROTOLUENE	SW07217RG	0.5		UG/L	U	V	0.5	1
		p-CHLOROTOLUENE	SW07217RG	0.5		UG/L	U	V	0.5	1
		PROPANE 1 2 DIBROMO-3-CHLORO-	SW07217RG	0.5	02	UG/L	U	V	0.5	1
		sec-BUTYLBENZENE	SW07217RG	0.5		UG/L	U	V	0.5	1
SW00495		STYRENE	SW07217RG	0.5	100	UG/L	U	V	0.5	1
SW00495		tert BUTYLBENZENE	SW07217RG	0.5		UG/L	U	V	0.5	1
SW00495		TETRACHLOROETHENE	SW07217RG	0.5	5	UG/L	Ü	V	0.5	1
			SW07217RG	0.5		UG/L	U	V	0.5	1
SW00495		TOLUENE	SW07217RG	0.5	10000		U	V	0.5	1
		TOTAL XYLENES	SW07217RG	05		UG/L	Ü	v	0.5	
		trans 1 2 DICHLOROETHENE	SW07217RG	05	0 473		U	V	0.5	i l
SW00495		trans-1 3-DICHLOROPROPENE		05		UG/L	U	v	0.5	 il
		TRICHLOROETHENE	SW07217RG		- 3	UG/L	U	V	0.5	- i l
		TRICHLOROFLUOROMETHANE	SW07217RG	05	-	UG/L	Ü	V	05	
SW00495	10/26/00	VINYL CHLORIDE	SW07217RG and Total Meta	0.5		UU/L			V 3	
ļ					36500	IIC#	В	R	7 6	
11891		ALUMINUM	GW07247RG	 		UG/L	U	V	2 24	
11891		ANTIMONY	GW07247RG	2 24						1
11891		ARSENIC	GW07247RG	2 46		UG/L	U	J	2 46	
11891	10/24/00	BARIUM	GW07247RG	0 68	2000	UG/L	В	V	0 487	1

Location	Sample Date	Analyte	Sample #	Result	Tier II	Units	Lab Qual	Valid- ation	Detect Limit	Dilu tion
11891	10/24/00	BERYLLIUM	GW07247RG	0 212	4	UG/L	U	V	0 212	1
11891	10/24/00	CADMIUM	GW07247RG	0 361	5	UG/L	U	V	0 361	1
11891	10/24/00	CALCIUM	GW07247RG	57 5		UG/L	В	UJ	8 19	1
11891	10/24/00	CHROMIUM	GW07247RG	0 697	100	UG/L	Ų	V	0 697	1
11891	10/24/00	COBALT	GW07247RG	0 669	2190	UG/L	C	V	0 669	1
11891	10/24/00	COPPER	GW07247RG	1 54	1300	UG/L	U	V	1 54	1
11891	10/24/00	IRON	GW07247RG	7 45		UG/L	В	UJ	2 37	1
11891	10/24/00	LEAD	GW07247RG	2 25	15	UG/L	U	V	2 25	1
11891		LITHIUM	GW07247RG	0 076	730	UG/L	U	V	0 076	1
11891		MAGNESIUM	GW07247RG	4 99		UG/L	В	UJ	4 55	1
11891		MANGANESE	GW07247RG	1 58	1720		В	V	0 477	1
11891		MERCURY	GW07247RG	0 048		UG/L	Ū	J	0 048	1
11891		MOLYBDENUM	GW07247RG	1 39		UG/L	Ü	V	1 39	1
11891	10/24/00		GW07247RG	1 03		UG/L	U	V	1 03	1
11891		POTASSIUM	GW07247RG	3 81		UG/L	В	UJ	0 496	- i
11891		SELENIUM	GW07247RG	2 37	50	UG/L	Ü	V	2 37	
11891	10/24/00		GW07247RG	0 618		UG/L	U	V	0 618	;
11891		SODIUM	GW07247RG	42 6	163	UG/L	В	UJ	106	
			GW07247RG	0 305	21900		В	V V	0 205	
11891		STRONTIUM					U	V	3 26	
11891		THALLIUM	GW07247RG	3 26		UG/L				
11891	10/24/00		GW07247RG	2 38	21900		U	V	2 38	
11891		URANIUM TOTAL	GW07247RG	0 723		UG/L	U	J	0 723	
11891		VANADIUM	GW07247RG	0 455		UG/L	U	V	0 455	
11891	10/24/00		GW07247RG	2 97		UG/L	В	UJ	0 504	
3586		ALUMINUM	GW07269RG	12 6		UG/L	В	R	76	
3586		ANTIMONY	GW07269RG	2 87		UG/L	В	R	2 24	
3586		ARSENIC	GW07269RG	2 46		UG/L	U	J	2 46	
3586	10/25/00	· · · · · · · · · · · · · · · · · · ·	GW07269RG	1 21		UG/L	В	V	0 487	
3586		BERYLLIUM	GW07269RG	0 212		UG/L	U	V	0 212	
3586		CADMIUM	GW07269RG	0 361		UG/L	U	V	0 361	
3586		CALCIUM	GW07269RG	79 7		UG/L	В		8 19	1
3586		CHROMIUM	GW07269RG	0 697		UG/L	U	٧	0 697	1
3586	10/25/00		GW07269RG	0 669	2190		U		0 669	1
3586	10/25/00	COPPER	GW07269RG	1 54	1300		U	V	1 54	1
3586	10/25/00	IRON	GW07269RG	14 3		UG/L	В	UJ	2 37	1
3586	10/25/00	LEAD	GW07269RG	2 25		UG/L	U	V	2 25	1
3586	10/25/00	LITHIUM	GW07269RG	0 076	730	UG/L	U	V	0 076	1
3586	10/25/00	MAGNESIUM	GW07269RG	12 4		UGAL	В	V	4 55	1
3586	10/25/00	MANGANESE	GW07269RG	4	1720	UG/L	В	V	0 477	1
3586	10/25/00	MERCURY	GW07269RG	0 048	2	UG/L	U	J	0 048	1
3586	10/25/00	MOLYBDENUM	GW07269RG	1 39	183	UGAL	U	V	1 39	1
3586	10/25/00	NICKEL	GW07269RG	1 03	140	UG/L	U	V	1 03	1
3586		POTASSIUM	GW07269RG	18 6	1	UG/L	В	UJ	0 496	1
3586		SELENIUM	GW07269RG	2 37	50	UGAL	U	V	2 37	1
3586	10/25/00		GW07269RG	0 618	183	UG/L	U	V	0 618	1
	10/25/00		GW07269RG	102		UG/L	В	W	106	1
3586		STRONTIUM	GW07269RG	0 599	21900		В	V	0.205	1
3586		THALLIUM	GW07269RG	3 26		UG/L	Ū	V	3 26	1
3586	10/25/00		GW07269RG	2 38	21900		Ü	v	2 38	1
3586		URANIUM TOTAL	GW07269RG	0 723		UG/L	Ü	J	0 723	
3586		VANADIUM	GW07269RG	0 455		UG/L	Ü	v	0 455	i l
3586	10/25/00		GW07269RG	7 16	11000		В	UJ	0 504	 ;
		ALUMINUM	GW07289RG	76	36500		Ü	J1	76	
		· · · · · · · · · · · · · · · · · · ·	GW07332RG	2 24		UG/L	Ü	V1	2 24	
		ANTIMONY								
41299	12/12/00	ARSENIC	GW07332RG	2 46	50	UG/L	U	<u></u>	2 46	

Location	Sample Date	Analyte	Sample #	Result	Tier II	Units	Lab Qual	Valid ation	Detect Limit	Dilu- tion
41299	12/12/00	BARIUM	GW07332RG	3 62	2000	UG/L	В	J1	0 487	1
41299	12/12/00	BERYLLIUM	GW07332RG	0 212	4	UG/L	U	V1	0 212	1
41299	12/12/00	CADMIUM	GW07332RG	0 55	5	UG/L	В	J1	0 361	1
41299	12/12/00	CALCIUM	GW07332RG	107		UG/L	В	V1	8 19	1
41299	12/12/00	CHROMIUM	GW07332RG	0 697	100	UG/L	U	V1	0 697	1
41299	12/12/00	COBALT	GW07332RG	0 669	2190	UG/L	U	V1	0 669	1
41299	12/12/00	COPPER	GW07332RG	1 54	1300	UG/L	υ	V1	1 54	1
41299	12/12/00	IRON	GW07332RG	68		UG/L	В	UJ1	2 37	1
41299	12/12/00	LEAD	GW07332RG	2 25	15	UG/L	U	V1	2 25	1
41299	12/12/00	LITHIUM	GW07332RG	0 076	730	UG/L	U	J1	0 076	1
41299	12/12/00	MAGNESIUM	GW07332RG	9 56		UG/L	В	V1	4 55	1
41299	12/12/00	MANGANESE	GW07332RG	24	1720	UG/L	В	V1	0 477	1
41299	12/12/00	MERCURY	GW07332RG	0 048	2	UG/L	U	R1	0 048	1
41299		MOLYBDENUM	GW07332RG	1 39		UG/L	U	V1	1 39	1
41299	12/12/00		GW07332RG	1 03	140	UG/L	U	V1	1 03	1
41299		POTASSIUM	GW07332RG	15 9		UG/L	В	UJ1	0 496	1
41299		SELENIUM	GW07332RG	2 37	50	UG/L	Ū	V1	2 37	1
41299	12/12/00		GW07332RG	0 618		UG/L	Ü	V1	0 618	1
41299		SODIUM	GW07332RG	82 3		UG/L	В	UJ1	106	1
41299		STRONTIUM	GW07332RG	1 46	21900		В	V1	0 205	
41299		THALLIUM	GW07332RG	3 26		UG/L	Ü	V1	3 26	1
41299	12/12/00		GW07332RG	2 38	21900		Ü	V1	2 38	1
41299		URANIUM TOTAL	GW07332RG	108		UG/L	В	UJ1	0 723	
41299		VANADIUM	GW07332RG	0 455		UG/L	Ü	V1	0.455	
41299	12/12/00		GW07332RG	6 48	11000		В	V1	0 504	
70193		ALUMINUM	GW07288RG	76		UG/L	Ü	V1	7.6	i l
70193		ANTIMONY	GW07288RG	2 24		UG/L	Ü	V1	2 24	
		ARSENIC	GW07288RG	2 46		UG/L	Ü	V1	2 46	
70193 70193	10/31/00		GW07288RG	41	2000		В	V1	0 487	
70193		BERYLLIUM	GW07288RG	0 212		UG/L	Ü	V1	0 212	
			GW07288RG	0 361		UG/L	Ü	V1	0 361	
70193 70193		CALCIUM	GW07288RG	48 4		UG/L	В	V1	8 19	
		CHROMIUM	GW07288RG	0 697		UG/L	Ü	V1	0 697	
70193			GW07288RG	0 669	2190		Ü	V1	0 669	
70193		COBALT	GW07288RG	1 54	1300		Ü	V1	1 54	
70193		COPPER		3 84		UG/L	В	UJ1	2 37	
70193	10/31/00		GW07288RG				Ü	V1	2 25	
70193	10/31/00		GW07288RG	2 25		UG/L	U	V1	0 076	
70193		LITHIUM	GW07288RG	0 076		UG/L			4 55	
70193		MAGNESIUM	GW07288RG	4 55		UG/L	U	V1	0 477	
70193		MANGANESE	GW07288RG	2 46	1720		В	UJ1		
70193		MERCURY	GW07288RG	0 048		UG/L	U	J1	0 048	
70193		MOLYBDENUM	GW07288RG	1 39		UG/L	U	V1	1 39	;
70193	10/31/00		GW07288RG	1 03		UG/L	<u>u</u>	V1	1 03	
70193		POTASSIUM	GW07288RG	13		UG/L	В	J1	0 496	;}
70193		SELENIUM	GW07288RG	2 37		UG/L	U	V1	2 37	
70193	10/31/00		GW07288RG	0 618		UG/L	U	V1	0 618	
70193		SODIUM	GW07288RG	35 5		UG/L	В	V1	10 6	
70193		STRONTIUM	GW07288RG	0 527	21900		В	UJ1	0 205	1
70193		THALLIUM	GW07288RG	3 26		UG/L	U	V1	3 26	
70193	10/31/00		GW07288RG	2 38	21900		U	V1	2 38	1
70193		URANIUM TOTAL	GW07288RG	8 64		UG/L	В	UJ1	0 723	1
70193		VANADIUM	GW07288RG	0 455		UG/L	U	V1	0 455	1
70193	10/31/00		GW07288RG	5 05	11000		В	V1	0 504	1
P218089		ALUMINUM	GW07113RG	76			U	J1	76	1
P218089	12/12/00	ANTIMONY	GW07113RG	2 24	6	UG/L	U	V1	2 24	1

							i ab	Valid-	Detect	Dilu
Location	Sample Date	Analyte	Sample #	Result	Tier II	Units	Lab Quai	ation	Limit	tion
P218089		ARSENIC	GW07113RG	2 46	50	UG/L	U	J1	2 46	1
P218089	12/12/00		GW07113RG	1 08		UG/L	В	J1	0 487	1
P218089		BERYLLIUM	GW07113RG	0 212	4	UG/L	U	V1	0 212	1
P218089		CADMIUM	GW07113RG	0 361	5		U	V1	0 361	1
P218089		CALCIUM	GW07113RG	45.2		UG/L	В	UJ1	8 19	1
P218089		CHROMIUM	GW07113RG	0 697	100	UG/L	U	V1	0 697	1
P218089		COBALT	GW07113RG	0 669	2190	UG/L	U	V1	0 669	1
P218089		COPPER	GW07113RG	2 53	1300	UG/L	В	V1	1 54	1
P218089	12/12/00		GW07113RG	6 27		UG/L	В	บปา	2 37	1
P218089	12/12/00		GW07113RG	2 25	15		U	V1	2 25	1
P218089		LITHIUM	GW07113RG	0 076	730	UG/L	U	J1	0 076	1
P218089		MAGNESIUM	GW07113RG	9 88		UG/L	В	UJ1	4 55	1
P218089		MANGANESE	GW07113RG	1 64	1720	UG/L	В	V1	0 477	1
P218089		MERCURY	GW07113RG	0 048	2		U	R1	0 048	1
P218089		MOLYBDENUM	GW07113RG	1 39	183	UG/L	U	V1	1 39	1
P218089	12/12/00		GW07113RG	1 03	140		U	V1	1 03	1
P218089		POTASSIUM	GW07113RG	17 2		UG/L	В	UJ1	0 496	1
P218089		SELENIUM	GW07113RG	2 37	50	UG/L	U	V1	2 37	1
P218089	12/12/00		GW07113RG	0 618	183		Ü	V1	0 618	1
P218089		SODIUM	GW07113RG	53 8		UG/L	В	UJ1	106	1
		STRONTIUM	GW07113RG	0 396	21900	UG/L	В	V1	0.205	1
P218089 P218089			GW07113RG	3 26	2	UG/L	Ü	V1	3 26	1
		THALLIUM	GW07113RG	2 38	21900	UG/L	U	V1	2 38	1
P218089	12/12/00	URANIUM TOTAL	GW07113RG	86	21300	UG/L	В	UJ1	0 723	1
P218089		VANADIUM	GW07113RG	0 455	256	UG/L	υ	V1	0 455	1
P218089 P218089	12/12/00		GW07113RG	8 35	11000		В	V1	0 504	1
P218069	12/12/00	Water Quality F								
11891	10/24/00	NITRATE/NITRITE	GW07247RG	0 05	10	MG/L		V	0 05	
11891		TOTAL DISSOLVED SOLIDS	GW07247RG	10		MG/L	U	V	10	
3586		NITRATE/NITRITE	GW07269RG	0 05	10	MG/L	U	V	0 05	
3586		TOTAL DISSOLVED SOLIDS	GW07269RG	10		MG/L	U	V	10	
41299		CYANIDE	GW07332RG	0 005	200	MG/L	U	V1	0 005	
41299		NITRATE/NITRITE	GW07332RG	0 09		MG/L		V1	0 05	
41299		TOTAL DISSOLVED SOLIDS	GW07332RG	10		MG/L	U	V1	10	
70193		FLUORIDE	GW07288RG	0 05	4	MG/L	U	V	0 05	
70193		NITRATE/NITRITE	GW07288RG	0 09		MG/L		V	0 05	
70193		SULFATE	GW07288RG	1		MG/L	U	UJ	1	
70193		TOTAL DISSOLVED SOLIDS	GW07288RG	18		MG/L		V	10	
P218089			GW07112RG	1		MG/L	U	J1	1	
F210003	12/13/00	Polychlorinated		CBs)						
P218089	12/20/00	AROCLOR 1016	GW07113RG	01	0.5	UG/L	U	UJ	01	1
P218089		AROCLOR 1221	GW07113RG	01		UG/L	Ü	UJ	01	1
P218089		AROCLOR 1232	GW07113RG	01		UG/L	U	UJ	01	1
P218089		AROCLOR 1232 AROCLOR 1242	GW07113RG	01		UG/L	U	W	01	1
P218089		AROCLOR 1242	GW07113RG	01		UG/L	U	W	01	1
		AROCLOR 1246 AROCLOR 1254	GW07113RG	01		UG/L	Ü	UJ	01	
P218089 P218089		AROCLOR 1254 AROCLOR 1260	GW07113RG	01		UG/L	U	IJ	01	

Table 7 7 RFCA Groundwater Monitoring Sample Comparison Required versus Actual Fourth Quarter 2000

Sample Types	Required Number of Visits	Actual Number of Visits	Actual Number of Locations Sampled	Deviation	Success Ratio % Samples Collected (or Wells Visited)	Discrepancy Justification
Groundwater Wells (Visits)	107	107	NA	0	100 0	
Glouridwater Wells (Visits)	107	107	NA		100 0	
VOC s	106	106	81	25	76 4	Dry
Methane/Ethane	9	9	9	0	100 0	
Metals	86	86	54	32	62 8	Dry or Insw
PCBs	16	16	5	11	31 3	Dry or insw
Radionuclides						
Pu/Am	61	61	31	30	50 8	Dry or insw
U isotope	88	88	51	37	58 0	Dry or Insw
Tritium	44	44	27	17	61 4	Dry or Insw
^{89/90} Strontium	13	13	4	9	30 8	Dry or Insw
²³⁷ Neptunium	16	16	4	12	25 0	Dry or Insw
Water Quality Parameters	······································					
Total Cyanide	7	7	7	0	100 0	
Chloride	9	9	9	0	100 0	
Fluoride	23	23	10	13	43 5	Dry or Insw
Nitrate (sole)	9	9	9	0	100 0	
Nitrate/Nitrite	76	76	48	28	63 2	Dry Inew 1 Not shipped
Sulfate	39	39	22	17	56 4	Dry or Insw
Sulfide as H₂S	9	9	8	1	88 9	Dry
Total Diss Solids	86	86	52	34	60 5	Dry or Insw
Total Organic Carb	9	9	9	0	100 0	
Total Recoverable Petroleum Hydrocarbons	12	12	7	5	58 3	Dry or Insw
Totals	706	706	440	266	62 3	Dry Inew 1 Not shipped

Does not reflect multiple visits to dry wells

Dry = Well did not recharge after purging. No samples collected
Insw = Insufficient water to complete sample suite.

1 Not Shipped = Sample collected but not shipped to laboratory.

Table 7-8 Summary of Validation / Verification Completeness Groundwater Fourth Quarter 2000

	Usable Data Points Dp	Non usable Data Points DP _n	Total Data Points DP _t	Percent of Usable Data Points	No Validation / Verification
VOC s	4462	0	4462	100 0%	348
Methane/Ethane					16
Metals	1763	82	1845	95 6%	0
PCBs	49	0	49	100 0%	0
Radionuclides				<u> </u>	
Pu / Am	75	1	76	98 7%	0
U isotope	198	0	198	100 0%	0
Tritium	33	0	33	100 0%	0
89/90 Strontium	8	0	8	100 0%	0
²³⁷ Neptunium	7	0	7	100 0%	0
Water Quality Parameters			<u></u>		
Total Cyanide	9	0	9	100 0%	0
Chloride	10	0	10	100 0%	0
Fluoride	13	0	13	100 0%	0
Nitrate	10	0	10	100 0%	0
Nitrate/Nitrite	59	0	59	100 0%	0
Sulfate	27	0	27	100 0%	0
Sulfide as H₂S	9	0	9	100 0%	0
Total Dissolved Solids	63	0	63	100 0%	0
Total Organic Carbon	10	0	10	100 0%	0
Total Petroleum Hydrocarbons	10	0	10	100 0%	0
Totals	6815	83	6898	98 8%	364

Usable data points include the following Validation/Verification qualifiers J/J1 JB/JB1 U/U1 UJ/UJ1 V/V1 Non usable data points include the following Validation/Verification qualifiers R/R1

Because Cesium and Methane analyses are set up via special contracts they are not being validated at this time

With respect to TR1 DL1 or TR1 TR2 analytical series only one Result from a pair (with a validation qualifier) is counted here

Completeness =
$$DP = DP_t DP \times 100$$
 (in percent)

The acceptable QC criterion is >90%

APPENDIX A
GROUNDWATER ANALYTICAL DATA

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Appendix

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	Sample	Commis A	Analyte	QC	Result	Result	Unite	Lab	Valid-		Dilu	Tier II	IMP Well Class
Location	Date	Sample #	Analyte	Type	Туре			Qual	ation	Limit	tion		202 214- 770
00100	12/1/00	GW07315RG	ALUMINUM	REAL	TR1		UG/L	U	J1	76	1		D&D Bldg 779
00100	12/1/00	GW07315RG	ANTIMONY	REAL	TR1		UG/L	U	V1	2 24	1		D&D Bidg 779
00100	12/1/00	GW07315RG	ARSENIC	REAL	TR1	2 46		U	J1	2 46	1		D&D Bldg 779
00100	12/1/00	GW07315RG	BARIUM	REAL	TR1		UG/L		J1	0 487	1		D&D Bldg 779
00100	l	GW07315RG	BERYLLIUM	REAL	TR1	0 212	UG/L	U	V1	0 212			D&D Bldg 779
00100	12/1/00	GW07315RG	CADMIUM	REAL	TR1	0 606	UG/L	В	V1	0 361	1	5	D&D Bidg 779
00100	12/1/00	GW07315RG	CALCIUM	REAL	TR1	92300	UG/L		V1	8 19	1	400	D&D Bldg 779
00100	12/1/00	GW07315RG	CHROMIUM	REAL	TR1	0 697	UG/L	U	V1	0 697	1		D&D Bldg 779
00100	12/1/00	GW07315RG	COBALT	REAL	TR1	0 783		В	V1	0 669	1		D&D Bldg 779
00100	12/1/00	GW07315RG	COPPER	REAL	TR1	1 54	_	U	V1	1 54	1	1300	D&D Bldg 779
00100	12/1/00	GW07315RG	IRON	REAL	TR1	2 37	UG/L	U	V1	2 37	1		D&D Bldg 779
00100	12/1/00	GW07315RG	LEAD	REAL	TR1	2 25		U	V1	2 25	1		D&D Bldg 779
00100	12/1/00	GW07315RG	LITHIUM	REAL	TR1	10 1	UG/L	В	J1	0 076	1	730	D&D Bldg 779
00100	12/1/00	GW07315RG	MAGNESIUM	REAL	TR1	12800	UG/L		V1	4 55	1		D&D Bldg 779
00100	12/1/00	GW07315RG	MANGANESE	REAL	TR1	265	UG/L		V1	0 477	1		D&D Bldg 779
00100	12/1/00	GW07315RG	MERCURY	REAL	TR1	0 048	UG/L	U	R1	0 048	1		D&D Bldg 779
00100	12/1/00	GW07315RG	MOLYBDENUM	REAL	TR1	3 09		В	UJ1	1 39	1		D&D Bidg 779
00100	12/1/00	GW07315RG	NICKEL	REAL	TR1	119	UG/L	В	V1	1 03	1	140	D&D Bldg 779
00100	12/1/00	GW07315RG	POTASSIUM	REAL	TR1	1180	UG/L	В	V1	0 496	1		D&D Bidg 779
00100	12/1/00	GW07315RG	SELENIUM	REAL	TR1	3 58	UG/L		R1	2 37	1		D&D Bidg 779
00100	12/1/00	GW07315RG	SILVER	REAL	TR1		UG/L	U	V1	0 618	1	183	D&D Bldg 779
00100	12/1/00	GW07315RG	SODIUM	REAL	TR1	28200	UG/L		V1	10 6	1		D&D Bldg 779
00100	12/1/00	GW07315RG	STRONTIUM	REAL	TR1	385	UG/L		V1	0 205	1	21900	D&D Bldg 779
00100	12/1/00	GW07315RG	THALLIUM	REAL	TR1_	3 26	UG/L	J	V1	3 26	1		D&D Bidg 779
00100	12/1/00	GW07315RG	TIN	REAL	TR1	2 38	UG/L	כ	V1	2 38	1	21900	D&D Bidg 779
00100	12/1/00	GW07315RG	URANIUM TOTAL	REAL	TR1	13 1	UG/L	В	UJ1	0 723	1		D&D Bidg 779
-00100	12/1/00	GW07315RG	VANADIUM	REAL	TR1	0 778	UG/L	В	V1	0 455	1		D&D Bldg 779
00100	12/1/00	GW07315RG	ZINC	REAL	TR1	11 8	UG/L	В	V1	0 504	1	11000	D&D Bidg 779
00200	11/27/00	GW07114RG	ALUMINUM	REAL	TR1	17 5	UG/L		J1	76	1		D&D Bldg 707
00200	11/27/00	GW07114RG	ANTIMONY	REAL	TR1	2 24	UG/L	د	V1	2 24	1		D&D Bidg 707
00200	11/27/00	GW07114RG	ARSENIC	REAL	TR1	2 46	UG/L	U	V1	2 46	1		D&D Bidg 707
00200	11/27/00	GW07114RG	BARIUM	REAL	TR1	79 7	UG/L	В	J1	0 487	1		D&D Bidg 707
00200	11/27/00	GW07114RG	BERYLLIUM	REAL	TR1	0 212	UG/L	U	V1	0 212	1		D&D Bidg 707
00200	11/27/00	GW07114RG	CADMIUM	REAL	TR1	8 49	UG/L		V1	0 361	1	5	D&D Bidg 707
00200	11/27/00	GW07114RG	CALCIUM	REAL	TR1	25800	UG/L		V1	8 19	1		D&D Bldg 707
00200	11/27/00	GW07114RG	CHROMIUM	REAL	TR1		UG/L	U	V1	0 697	1		D&D Bidg 707
00200	11/27/00	GW07114RG	COBALT	REAL	TR1	0 669	UG/L	ט	V1	0 669	1		D&D Bidg 707
00200		GW07114RG	COPPER	REAL	TR1	1 54	UG/L	U	V1	1 54	1	1300	D&D Bldg 707
00200		GW07114RG	IRON	REAL	TR1	21 9	UG/L	В	UJ1	2 37	1		D&D Bldg 707
00200	11/27/00	GW07114RG	LEAD	REAL	TR1	2 25	UGY	J	V1	2 25	1		D&D Bidg 707
00200		GW07114RG	LITHIUM	REAL	TR1	12 9	UG/L	BE	J1	0 076	1		D&D Bldg 707
00200		GW07114RG	MAGNESIUM	REAL	TR1	5250	UG/L		V1	4 55	1		D&D Bldg 707
00200		GW07114RG	MANGANESE	REAL	TR1	4 51	UG/L	В	UJ1	0 477	1		D&D Bldg 707
00200		GW07114RG	MERCURY	REAL	TR1	0 645	UG/L	Z	J1	0 048	1		D&D Bldg 707
00200		GW07114RG	MOLYBDENUM	REAL	TR1		UG/L	В	UJ1	1 39	1		D&D Bldg 707
00200		GW07114RG	NICKEL	REAL	TR1		UG/L	U	V1	1 03	1	140	D&D Bldg 707
00200		GW07114RG	POTASSIUM	REAL	TR1		UG/L	В	V1	0 496	1		D&D Bldg 707
00200		GW07114RG	SELENIUM	REAL	TR1		UG/L	U	J1	2 37	1		D&D Bldg 707
00200		GW07114RG	SILVER	REAL	TR1	0 618		U	V1	0 618	1	183	D&D Bidg 707
00200		GW07114RG	SODIUM	REAL	TR1	11500			V1	10 6	1		D&D Bldg 707
00200		GW07114RG	STRONTIUM	REAL	TR1		UG/L	В	V1	0 205	1	21900	D&D Bldg 707
00200		GW07114RG	THALLIUM	REAL	TR1		UG/L	В	UJ1	3 26	1	2	D&D Bldg 707
00200		GW07114RG	TIN	REAL	TR1		UG/L	U	V1	2 38	1		D&D Bldg 707
00200	<u> </u>	GW07114RG	URANIUM TOTAL	REAL	TR1		UG/L	В	UJ1	0 723	1		D&D Bldg 707
00200		GW07114RG	VANADIUM	REAL	TR1	0 455		Ū	V1	0 455	1		D&D Bldg 707
00200		GW07114RG	ZINC	REAL	TR1		UG/L		J1	0 504	1		D&D Bidg 707
		GW07114RG	ALUMINUM	REAL	TR1		UG/L		J1	76	1		D&D Bldg 776/777
00400	11/2//00	GAADI 140KG	/ LOWINTOW					_ <u>-</u>	<u> </u>	<u>_</u>	ائنى ا		·

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect Limit	Dilu- tion	Tier li	IMP Well Class]
00400	11/27/00	GW07140RG	ANTIMONY	REAL	TR1	2 24	UG/L	U	V1	2 24	1	6	D&D Bldg 776/777	
00400	11/27/00	GW07140RG	ARSENIC	REAL	TR1	2 46	UG/L	U	V1	2 46	1		D&D Bldg 776/777	╛
00400	11/27/00	GW07140RG	BARIUM	REAL	TR1	68 6	UG/L	В	J1	0 487	1	2000	D&D Bldg 776/777	_
00400	11/27/00	GW07140RG	BERYLLIUM	REAL	TR1	0 212	UG/L	Ü	V1	0 212	1	4	D&D Bidg 776/777	_]_
00400	11/27/00	GW07140RG	CADMIUM	REAL	TR1	7 09	UG/L		V1	0 361	1	5	D&D Bidg 776/777]
00400	11/27/00	GW07140RG	CALCIUM	REAL	TR1	59300	UG/L		V1	8 19	1		D&D Bldg 776/777]
00400	11/27/00	GW07140RG	CHROMIUM	REAL	TR1	0 794	UG/L	В	V1	0 697	1	100	D&D Bidg 776/777	
00400	11/27/00	GW07140RG	COBALT	REAL	TR1	0 669	UG/L	U	V1	0 669	1	2190	D&D Bldg 776/777]
00400	11/27/00	GW07140RG	COPPER	REAL	TR1	1 69	UG/L	В	UJ1	1 54	1	1300	D&D Bldg 776/777]
00400	11/27/00	GW07140RG	IRON	REAL	TR1	16 2	UG/L	В	UJ1	2 37	1		D&D Bldg 776/777	1
00400	11/27/00	GW07140RG	LEAD	REAL	TR1	2 25	UG/L	U	V1	2 25	1	15	D&D Bldg 776/777]
00400	 	GW07140RG	LITHIUM	REAL	TR1	138	UG/L	BE	J1	0 076	1	730	D&D Bldg 776/777	٦
00400	 	GW07140RG	MAGNESIUM	REAL	TR1	17600	UG/L		UJ1	4 55	1		D&D Bldg 776/777	1
00400		GW07140RG	MANGANESE	REAL	TR1	1 54	UG/L	В	V1	0 477	1	1720	D&D Bldg 776/777	1
00400	 	GW07140RG	MERCURY	REAL	TR1	0 048	UG/L	UN	J1	0 048	1		D&D Bldg 776/777	7
00400	 	GW07140RG	MOLYBDENUM	REAL	TR1	123	UG/L	В	V1	1 39	1		D&D Bldg 776/777	1
00400	 	GW07140RG	NICKEL	REAL	TR1	1 03	UG/L	U	V1	1 03	1		D&D Bldg 776/777	1
00400	 	GW07140RG	POTASSIUM	REAL	TR1	1300	UG/L	В	V1	0 496	1		D&D Bidg 776/777	┨ ;
			SELENIUM	REAL	TR1	3 13	UG/L		J1	2 37	1	50	D&D Bldg 776/777	٦,
00400	 	GW07140RG				0 618	UG/L	U	V1	0 618	1		D&D Bidg 776/777	┨
00400		GW07140RG	SILVER	REAL	TR1			U	V1	106	-	103	D&D Bidg 776/777	-
00400	+	GW07140RG	SODIUM	REAL	TR1	26400	UG/L		-			24000	D&D Bldg 776/777	-
00400	 	GW07140RG	STRONTIUM	REAL	TR1	476	UG/L		V1	0 205	1			-
00400		GW07140RG	THALLIUM	REAL	TR1	4 95	UG/L		UJ1	3 26	1		D&D Bldg 776/777	\dashv
00400		GW07140RG	TIN	REAL	TR1			Ü	V1	2 38	1	21900	D&D Bldg 776/777	- '
00400		GW07140RG	URANIUM TOTAL	REAL	TR1	142	UG/L	В	UJ1	0 723	1		D&D Bldg 776/777	-1
00400		GW07140RG	VANADIUM	REAL	TR1			U	V1	0 455	1		D&D Bldg 776/777	-1
00400	11/27/00	GW07140RG	ZINC	REAL	TR1		UG/L	E	J1	0 504	1		D&D Bidg 776/777	- .
00500	11/8/00	GW07141RG	ALUMINUM	REAL	TR1	69 1	UG/L		R1	76	1		D&D Bidg 776/777	-
00500		GW07141RG	ANTIMONY	REAL	TR1	2 24	UG/L	U	R1	2 24	1		D&D Bldg 776/777	4 '
00500	11/8/00	GW07141RG	ARSENIC	REAL	TR1		UG/L		V1	2 46	1		D&D Bidg 776/777	4
00500	11/8/00	GW07141RG	BARIUM	REAL	TR1		UG/L		V1	0 487	1		D&D Bldg 776/777	4
00500	11/8/00	GW07141RG	BERYLLIUM	REAL	TR1		UG/L	U	V1	0 212	1		D&D Bldg 776/777	-1
00500		GW07141RG	CADMIUM	REAL	TR1	0 361	UG/L	U	V1	0 361	1	5	D&D Bldg 776/777	┩ '
00500	11/8/00	GW07141RG	CALCIUM	REAL	TR1		UG/L		V1	8 19	1		D&D Bldg 776/777	4
00500	11/8/00	GW07141RG	CHROMIUM	REAL	TR1		UG/L	В	V1	0 697	1		D&D Bidg 776/777	_
00500	11/8/00	GW07141RG	COBALT	REAL	TR1		UG/L	В	UJ1	0 669	1		D&D Bidg 776/777	
00500	11/8/00	GW07141RG	COPPER	REAL	TR1	1 54	UG/L	U	V1	1 54	1		D&D Bldg 776/777	_
00500	11/8/00	GW07141RG	IRON	REAL	TR1	12300	UG/L		V1	2 37	1		D&D Bidg 776/777	┛.
00500	11/8/00	GW07141RG	LEAD	REAL	TR1	2 25	UG/L	U	V1 .	2 25	1	15	D&D Bldg 776/777	_
00500	11/8/00	GW07141RG	LITHIUM	REAL	TR1	226	UG/L		V1	0 076	1	730	D&D Bidg 776/777	'
00500		GW07141RG	MAGNESIUM	REAL	TR1	10300	UG/L		V1	4 55	1		D&D Bldg 776/777	
00500		GW07141RG	MANGANESE	REAL	TR1	2540	UG/L		V1	0 477	1	1720	D&D Bldg 776/777	7
00500		GW07141RG	MERCURY	REAL	TR1	0 048	UG/L	U	R1	0 048	1	2	D&D Bldg 776/777	7
00500	4		MOLYBDENUM	REAL	TR1		UG/L	В	V1	1 39	1		D&D Bldg 776/777	7 '
00500		GW07141RG	NICKEL	REAL	TR1		UG/L	В	V1	1 03	1		D&D Bldg 776/777	7
00500		·	POTASSIUM	REAL	TR1		UG/L	В	V1	0 496	1		D&D Bldg 776/777	1
00500		GW07141RG	SELENIUM	REAL	TR1		UG/L		R1	2 37	1		D&D Bldg 776/777	1
00500	+	GW07141RG	SILVER	REAL	TR1		UG/L		R1	0 618	1		D&D Bldg 776/777	1
00500		GW07141RG	SODIUM	REAL	TR1	62100	-		V1	106	1		D&D Bldg 776/777	٦,
		 	STRONTIUM	REAL	TR1		UG/L		V1	0 205	1		D&D Bldg 776/777	1
00500		GW07141RG		REAL	TR1		UG/L	В	J1	3 26	1		D&D Bldg 776/777	┪
00500		GW07141RG	THALLIUM		TR1		UG/L	Ü	V1	2 38	-		D&D Bldg 776/777	1
00500		GW07141RG	TIN	REAL							1		D&D Bidg 776/777	1 /
00500			URANIUM TOTAL	REAL	TR1	0 723		U	J1	0 723	1			
00500			VANADIUM	REAL	TR1		UG/L	В	UJ1	0 455	-		D&D Bldg 776/777	_
00500		GW07141RG	ZINC	REAL	TR1		UG/L	В	UJ1	0 504	1		D&D Bldg 776/777	
00600			ALUMINUM	REAL	TR1		UG/L	U	V1	76			D&D Bldg 776/777	
00600	11/14/00	GW07142RG	ANTIMONY	REAL	TR1	2 24	UG/L	U	R1	2 24	1	6	D&D Bldg 776/777	┛

Location	Sample	Sample #	Analyte	QC	Result	Result	Units	Lab	Valid	Detect	Dilution	Tier II	IMP Well Class
00600	Date 11/14/00	CM07142BC	ADSENIC	Type REAL	Type TR1	116	UG/L	Quai	ation V1	Limit 2 46	1	50	D&D Bldg 776/777
00600		GW07142RG	ARSENIC		TR1		UG/L		V1	0 487	1		D&D Bidg 776/777
00600		GW07142RG	BARIUM BERYLLIUM	REAL	TR1	0 212		U	V1	0 212	1		D&D Bidg 776/777
00600		GW07142RG		REAL	TR1	0 361		U	V1	0 361			D&D Bidg 776/777
00600		GW07142RG	CADMIUM	REAL	TR1	81600		-	V1	8 19	1		D&D Bldg 776/777
00600	 	GW07142RG	CHROMIUM	REAL	TR1	0 697	UG/L	U	V1	0 697	1	100	D&D Bldg 776/777
00600		GW07142RG		REAL	TR1	5 92		В	V1	0 669	1		D&D Bldg 776/777
00600		GW07142RG GW07142RG	COBALT	REAL	TR1	1 54	UG/L	U	V1	1 54	1		D&D Bldg 776/777
00600			COPPER	REAL	TR1	4510			V1	2 37	1	1500	D&D Bldg 776/777
00600		GW07142RG	IRON	REAL	TR1	2 25	UG/L	U	V1	2 25	1	15	D&D Bidg 776/777
00600		GW07142RG GW07142RG	LEAD LITHIUM	REAL	TR1	3 97	UG/L	В	V1	0 076	1		D&D Bldg 776/777
00600		GW07142RG	MAGNESIUM	REAL	TR1				V1	4 55	1		D&D Bidg 776/777
00600		GW07142RG	MANGANESE	REAL	TR1				V1	0 477	1	1720	D&D Bldg 776/777
00600			MERCURY	REAL	TR1	0 048	UG/L	U	R1	0 048	1		D&D Bldg 776/777
00600		GW07142RG	MOLYBDENUM	REAL	TR1			В	V1	1 39	1		D&D Bldg 776/777
00600		GW07142RG	 	REAL	TR1	6 41	UG/L	В	V1	1 03	1		D&D Bldg 776/777
00600		GW07142RG GW07142RG	POTASSIUM	REAL	TR1	458	UG/L	В	V1	0 496	1		D&D Bldg 776/777
00600			SELENIUM	REAL	TR1	2 37	UG/L	U	V1	2 37	1	50	D&D Bldg 776/777
00600		GW07142RG		REAL	TR1	0 618	UG/L	U	V1	0 618	- i		D&D Bidg 776/777
00600		GW07142RG	SILVER	REAL	TR1	18800	UG/L		V1	106	1		D&D Bidg 776/777
00600		GW07142RG GW07142RG	STRONTIUM	REAL	TR1	392	UG/L		V1	0 205	- 1		D&D Bldg 776/777
00600			THALLIUM	REAL	TR1		UG/L	U	J1	3 26	1		D&D Bldg 776/777
00600		GW07142RG	 	REAL	TR1		UG/L	u	V1	2 38	1		D&D Bldg 776/777
00600		GW07142RG	TIN URANIUM TOTAL	REAL	TR1	0 723	UG/L	Ü	J1	0 723	1		D&D Bldg 776/777
00600		GW07142RG	VANADIUM	REAL	TR1	0 455	UG/L	U	V1	0 455	1		D&D Bldg 776/777
00600		GW07142RG		REAL	TR1	17	UG/L	В	V1	0 504	- i		D&D Bldg 776/777
00600		GW07142RG	ZINC ALUMINUM	REAL	TR1	179	UG/L		V1	76			D&D Bldg 776/777
00700			ANTIMONY	REAL	TR1	2 24	UG/L	U	R1	2 24	1		D&D Bldg 776/777
00700		GW07143RG GW07143RG	ARSENIC	REAL	TR1	2 46	UG/L	u	V1	2 46	1		D&D Bldg 776/777
00700		GW07143RG	BARIUM	REAL	TR1	106	UG/L		V1	0 487	1		D&D Bldg 776/777
00700		GW07143RG	BERYLLIUM	REAL	TR1		UG/L	U	V1	0 212	1		D&D Bidg 776/777
00700		GW07143RG	CADMIUM	REAL	TR1	0 361	UG/L	Ü	V1	0 361	1		D&D Bidg 776/777
00700		GW07143RG	CALCIUM	REAL	TR1	72600	UG/L		V1	8 19	1		D&D Bidg 776/777
00700		GW07143RG	CHROMIUM	REAL	TR1	0 697	UG/L	U	V1	0 697	1	100	D&D Bidg 776/777
00700		GW07143RG	COBALT	REAL	TR1	0 669	UG/L	U	V1	0 669	1		D&D Bldg 776/777
00700		GW07143RG	COPPER	REAL	TR1	1 54	UG/L	U	V1	1 54	1		D&D Bldg 776/777
00700		GW07143RG	IRON	REAL	TR1		UG/L		UJ1	2 37	1		D&D Bldg 776/777
00700		GW07143RG	LEAD	REAL	TR1		UG/L	U	V1	2 25	1		D&D Bidg 776/777
00700		GW07143RG	LITHIUM	REAL	TR1		UG/L	В	V1	0 076	1		D&D Bldg 776/777
00700			MAGNESIUM	REAL	TR1	12500			V1	4 55	1		D&D Bldg 776/777
00700			MANGANESE	REAL	TR1		UG/L		V1	0 477	1		D&D Bldg 776/777
00700			MERCURY	REAL	TR1	0 048		U	R1	0 048	1		D&D Bldg 776/777
00700		GW07143RG	MOLYBDENUM	REAL	TR1		UG/L	U	V1	1 39	1	183	D&D Bldg 776/777
00700		GW07143RG	NICKEL	REAL	TR1		UG/L	В	J1	1 03	1		D&D Bidg 776/777
00700		GW07143RG	POTASSIUM	REAL	TR1	1600		В	V1	0 496	1		D&D Bidg 776/777
00700		GW07143RG	SELENIUM	REAL	TR1		UG/L	В	UJ1	2 37	1		D&D Bldg 776/777
00700		GW07143RG	SILVER	REAL	TR1	0 618		Ū	V1	0 618	1		D&D Bldg 776/777
00700		GW07143RG	SODIUM	REAL	TR1	22900			V1	10 6	1		D&D Bidg 776/777
00700		GW07143RG	STRONTIUM	REAL	TR1		UG/L		V1	0 205	1		D&D Bldg 776/777
00700		GW07143RG	THALLIUM	REAL	TR1		UG/L	U	J1	3 26	1		D&D Bldg 776/777
00700		GW07143RG	TIN	REAL	TR1		UG/L	U	V1	2 38	1		D&D Bidg 776/777
00700		GW07143RG	URANIUM TOTAL	REAL	TR1		UG/L	В	J1	0 723	1		D&D Bldg 776/777
00700		GW07143RG	VANADIUM	REAL	TR1		UG/L	В	UJ1	0 455	1		D&D Bldg 776/777
		GW07143RG	ZINC	REAL	TR1		UG/L	В	W1	0 504	1		D&D Bldg 776/777
00700 00897			ALUMINUM	REAL	TR1		UG/L	U	V1	76	1		Perf Monitoring
00897		GW07228RG	ANTIMONY	REAL	TR1		UG/L	U	R1	2 24	1		Perf Monitoring
00897			ARSENIC	REAL	TR1		UG/L	U	V1	2 46	1		Perf Monitoring
moa,	1113100	U110/220NG			.,,,	= 70		_ _					

Location	Sample	Sample #	Analyte	QC	Result	Result	Units	Lab	Valid	Detect		Tier II	IMP Well Class
	Date	<u> </u>		Туре	Туре			Qual	ation	Limit	tion	0000	Dod Marian
00897		GW07228RG	BARIUM	REAL	TR1	300			V1	0 487	1		Perf Monitoring
00897		GW07228RG	BERYLLIUM	REAL	TR1	0 212	UG/L	<u> </u>	V1	0 212	1		Perf Monitoring
00897	11/9/00	GW07228RG	CADMIUM	REAL	TR1	0 361	UG/L	U	V1	0 361	1	5	Perf Monitoring Perf Monitoring
00897	11/9/00	GW07228RG	CALCIUM	REAL	TR1	93000			V1	8 19	1	400	Perf Monitoring
00897		GW07228RG	CHROMIUM	REAL	TR1	1 57	UG/L	В	V1	0 697			Perf Monitoring
00897		GW07228RG	COBALT	REAL	TR1	0 669	UG/L	U	V1	0 669	1		Perf Monitoring
00897	11/9/00	GW07228RG	COPPER	REAL	TR1	1 54	UG/L	U	V1	1 54	1	1300	Perf Monitoring
00897	11/9/00	GW07228RG	IRON	REAL	TR1	2 37	UG/L	U	V1	2 37	1	45	
00897			LEAD	REAL	TR1	2 25	UG/L	U	V1	2 25	1		Perf Monitoring Perf Monitoring
00897	11/9/00	GW07228RG	LITHIUM	REAL	TR1	12 1	UG/L	В	V1	0 076	1	730	Perf Monitoring
00897	11/9/00	GW07228RG	MAGNESIUM	REAL	TR1	13700	UG/L		V1 V1	4 55 0 477	1	4720	Perf Monitoring
00897	11/9/00	GW07228RG	MANGANESE	REAL	TR1	2 98	UG/L	B	R1		1		Perf Monitoring
00897	11/9/00	GW07228RG	MERCURY	REAL	TR1	0 048	UG/L			0 048	1		Perf Monitoring
00897	11/9/00	GW07228RG	MOLYBDENUM	REAL	TR1	16	UG/L	В	V1	1 39	-		Perf Monitoring
00897	11/9/00	GW07228RG	NICKEL	REAL	TR1	1 28	UG/L	В	UJ1	1 03	1	140	Perf Monitoring
00897	11/9/00	GW07228RG	POTASSIUM	REAL	TR1	1330	UG/L	В	V1	0 496	1		
00897	11/9/00		SELENIUM	REAL	TR1	2 37	UG/L	U	V1	2 37	1		Perf Monitoring
00897	11/9/00	GW07228RG	SILVER	REAL	TR1	0 618	UG/L	U	V1	0 618	1	183	Perf Monitoring
00897	11/9/00	GW07228RG	SODIUM	REAL	TR1	11900	UG/L		V1	10 6	1	04000	Perf Monitoring
00897	11/9/00	GW07228RG	STRONTIUM	REAL	TR1	465	UG/L		V1	0 205	1		Perf Monitoring
00897	11/9/00	GW07228RG	THALLIUM	REAL	TR1	3 26	UG/L	U	J1	3 26	1		Perf Monitoring
00897	11/9/00	GW07228RG	TIN	REAL	TR1	2 38	UG/L	U	V1	2 38	1	21900	Perf Monitoring
00897	11/9/00	GW07228RG	URANIUM TOTAL	REAL	TR1	7 41	UG/L	В	J1	0 723	1		Perf Monitoring
00897	11/9/00	GW07228RG	VANADIUM	REAL	TR1	0 462	UG/L	В	UJ1	0 455	1		Perf Monitoring
00897	11/9/00	GW07228RG	ZINC	REAL	TR1	9 17	UG/L	В	V1	0 504	1		Perf Monitoring
02291	10/20/00	GW07230RG	ALUMINUM	REAL	TR1	629	UG/L	E	J1	76	1		Perf Monitoring
02291	10/20/00	GW07230RG	ANTIMONY	REAL	TR1	2 24	UG/L	U	V1	2 24	1		Perf Monitoring
02291	10/20/00	GW07230RG	ARSENIC	REAL	TR1	2 46	UG/L	U	V1	2 46	1		Perf Monitoring
02291	10/20/00	GW07230RG	BARIUM	REAL	TR1	191	UG/L		V1	0 487	1		Perf Monitoring
02291	10/20/00	GW07230RG	BERYLLIUM	REAL	TR1	0 212	UG/L	U	V1	0 212	1		Perf Monitoring
02291	10/20/00	GW07230RG	CADMIUM	REAL	TR1	0 361	UG/L	U	V1	0 361	1	5	Perf Monitoring
02291	10/20/00	GW07230RG	CALCIUM	REAL	TR1	83900			V1	8 19	1		Perf Monitoring
02291	10/20/00	GW07230RG	CHROMIUM	REAL	TR1	0 697	UG/L	U	V1	0 697	1		Perf Monitoring
02291	10/20/00	GW07230RG	COBALT	REAL	TR1	0 669	UG/L	U	V1	0 669	1		Perf Monitoring
02291	10/20/00	GW07230RG	COPPER	REAL	TR1	1 54	UG/L	U	V1	1 54	1	1300	Perf Monitoring
02291	10/20/00	GW07230RG	IRON	REAL	TR1	404	UG/L	E	J1	2 37	1		Perf Monitoring
02291	10/20/00	GW07230RG	LEAD	REAL	TR1	2 25		U	V1	2 25	1		Perf Monitoring
02291	10/20/00	GW07230RG	LITHIUM	REAL	TR1		UG/L	В	V1	0 076	1	730	Perf Monitoring
02291	10/20/00	GW07230RG	MAGNESIUM	REAL	TR1	22600			V1	4 55			Perf Monitoring
02291	10/20/00	GW07230RG	MANGANESE	REAL	TR1		UG/L	В	V1	0 477	1		Perf Monitoring
02291	10/20/00	GW07230RG	MERCURY	REAL	TR1	0 048		U	V1	0 048	1		Perf Monitoring
02291	10/20/00	GW07230RG	MOLYBDENUM	REAL	TR1		UG/L	В	UJ1	1 39	1		Perf Monitoring
02291	10/20/00	GW07230RG	NICKEL	REAL	TR1		UG/L	В	V1	1 03	1	140	Perf Monitoring
02291	10/20/00	GW07230RG	POTASSIUM	REAL	TR1		UG/L	В	V1	0 496	1		Perf Monitoring
02291	10/20/00	GW07230RG	SELENIUM	REAL	TR1		UG/L	U	V1	2 37	1		Perf Monitoring
02291	10/20/00	GW07230RG	SILVER	REAL	TR1	0 618		U	V1	0 618	1	183	Perf Monitoring
02291	10/20/00	GW07230RG	SODIUM	REAL	TR1	23700			V1	10 6	1	 	Perf Monitoring
02291	10/20/00	GW07230RG	STRONTIUM	REAL	TR1		UG/L		V1	0 205	1		Perf Monitoring
02291	10/20/00	GW07230RG	THALLIUM	REAL	TR1		UG/L	U	V1	3 26	1		Perf Monitoring
02291		GW07230RG	TIN	REAL	TR1	2 38	UG/L	U	V1	2 38	1	21900	Perf Monitoring
02291		GW07230RG	URANIUM TOTAL	REAL	TR1	16 4	UG/L	В	UJ1	0 723	1		Perf Monitoring
02291		GW07230RG	VANADIUM	REAL	TR1	1 36	UG/L	В	UJ1	0 455	1		Perf Monitoring
02291		GW07230RG	ZINC	REAL	TR1	64	UG/L	В	UJ1	0 504	1	11000	Perf Monitoring
02497		GW07319RG	ALUMINUM	REAL	TR1	76	UG/L	U	J1	76	1	36500	D&D Bldg 779
02497		GW07319RG	ANTIMONY	REAL	TR1	2 81	UG/L	В	V1	2 24	1		D&D Bidg 779
02497		GW07319RG	ARSENIC	REAL	TR1	2 46	UG/L	U	J1	2 46	1	50	D&D Bldg 779
				REAL	TR1		UG/L		J1	0 487	1		D&D Bldg 779

Location	Sample	Samula #	Anchdo	QC	Result	Result	Links	Lab	Valid-	Detect	Dilu	Tier II	IMP Well Class
Location	Date	Sample #	Analyte	Type	Туре	Result		Quel	ation	Limit	tion		
02497	11/15/00	GW07319RG	BERYLLIUM	REAL	TR1	0 212	UG/L	U	V1	0 212	1		D&D Bldg 779
02497		GW07319RG	CADMIUM	REAL	TR1	15 1	UG/L		J1	0 361	1	5	D&D Bldg 779
02497		GW07319RG	CALCIUM	REAL	TR1	125000		L	V1	8 19	1		D&D Bldg 779
02497		GW07319RG	CHROMIUM	REAL	TR1	0 697	UG/L	U	V1	0 697	1		D&D Bidg 779
02497		GW07319RG	COBALT	REAL	TR1	0 669	UG/L	U	V1	0 669	1		D&D Bldg 779
02497		GW07319RG	COPPER	REAL	TR1	6 66	UG/L		V1	1 54	1		D&D Bldg 779
02497		GW07319RG	IRON	REAL	TR1			В	UJ1	2 37	1		D&D Bldg 779
02497		GW07319RG	LEAD	REAL	TR1	2 25	UG/L	U	V1_	2 25	1		D&D Bldg 779
02497		GW07319RG	LITHIUM	REAL	TR1	9 71	UG/L	В	J1	0 076	_ !	/30	D&D Bldg 779
02497		GW07319RG	MAGNESIUM	REAL	TR1	16300	UG/L		V1	4 55	1	1720	D&D Bldg 779
02497		GW07319RG	MANGANESE	REAL	TR1	3 34	UG/L	B	V1	0 477 0 048	1		D&D Bidg 779 D&D Bidg 779
02497		GW07319RG	MERCURY	REAL	TR1	0 048	UG/L	U	R1		1		D&D Bldg 779
02497		GW07319RG	MOLYBDENUM	REAL	TR1		UG/L		V1 V1	1 39 1 03	1		D&D Bidg 779
02497		GW07319RG	NICKEL	REAL	TR1		UG/L	В					D&D Bldg 779
02497		GW07319RG	POTASSIUM	REAL	TR1	1060	$\overline{}$	B	V1	0 496	1		D&D Bldg 779
02497		GW07319RG	SELENIUM	REAL	TR1		UG/L	U	V1	2 37			
02497		GW07319RG	SILVER	REAL	TR1		UG/L	υ	V1	0 618	1	103	D&D Bldg 779
02497		GW07319RG	SODIUM	REAL	TR1	53900	UG/L		V1	10 6	1	24000	D&D Bldg 779 D&D Bldg 779
02497		GW07319RG	STRONTIUM	REAL	TR1		UG/L		V1	0 205	1		
02497		GW07319RG	THALLIUM	REAL	TR1	5 33	UG/L		J1	3 26	1		D&D Bldg 779
02497		GW07319RG	TIN	REAL	TR1		UG/L	ū	V1	2 38 0 723	1		D&D Bidg 779 D&D Bidg 779
02497		GW07319RG	URANIUM TOTAL	REAL	TR1	20 2	UG/L	В	UJ1 V1		1		D&D Bidg 779
02497		GW07319RG	VANADIUM	REAL	TR1	0 607	UG/L	В	V1 V1	0 455 0 504	1		D&D Bidg 779
02497		GW07319RG	ZINC	REAL	TR1		UG/L UG/L	U	V1	7.6	1		D&D Bidg 779
02500		GW07317RG	ALUMINUM	REAL	TR1			U	R1	2 24	1		D&D Bldg 779
02500		GW07317RG	ANTIMONY	REAL	TR1		UG/L	U	V1	2 46	1		D&D Bldg 779
02500		GW07317RG	ARSENIC	REAL	TR1		UG/L		V1 V1	0 487	- 1		D&D Bldg 779
02500		GW07317RG	BARIUM	REAL	TR1		UG/L	U	V1	0 212	1		D&D Bldg 779
02500		GW07317RG GW07317RG	BERYLLIUM	REAL	TR1		UG/L	U	V1	0 361	1		D&D Bldg 779
02500			CALCIUM	REAL	TR1	121000			V1	8 19	1		D&D Bldg 779
02500		GW07317RG GW07317RG	CHROMIUM	REAL	TR1		UG/L	В	V1	0 697	1		D&D Bidg 779
02500		GW07317RG	COBALT	REAL	TR1		UG/L	Ü	V1	0 669	1		D&D Bldg 779
02500		GW07317RG	COPPER	REAL	TR1		UG/L	Ü	V1	1 54	1		D&D Bldg 779
02500 02500		GW07317RG	IRON	REAL	TR1	13.2		В	UJ1	2 37	1		D&D Bldg 779
02500		GW07317RG	LEAD	REAL	TR1		UG/L	U	V1	2 25	1		D&D Bldg 779
02500		GW07317RG	LITHIUM	REAL	TR1		UG/L	В	V1	0 076	1		D&D Bldg 779
02500			MAGNESIUM	REAL	TR1	15300			V1	4 55	1		D&D Bldg 779
02500			MANGANESE	REAL	TR1		UG/L		V1	0 477	1		D&D Bldg 779
02500			MERCURY	REAL	TR1	0 048		υ	R1	0 048	1		D&D Bldg 779
02500		GW07317RG	MOLYBDENUM	REAL	TR1		UG/L	В	V1	1 39	1		D&D Bldg 779
02500		GW07317RG	NICKEL	REAL	TR1		UG/L	Ū	J1	1 03	1		D&D Bldg 779
02500			POTASSIUM	REAL	TR1	4350		В	V1	0 496	1		D&D Bldg 779
02500			SELENIUM	REAL	TR1		UG/L	Ü	UJ1	2 37	1		D&D Bldg 779
02500			SILVER	REAL	TR1	0 618		Ü	V1	0 618	1		D&D Bldg 779
02500			SODIUM	REAL	TR1	111000			V1	106	1		D&D Bldg 779
02500			STRONTIUM	REAL	TR1		UG/L		V1	0 205	1		D&D Bldg 779
02500		GW07317RG	THALLIUM	REAL	TR1		UG/L	U	J1	3 26	1		D&D Bldg 779
02500		GW07317RG	TIN	REAL	TR1		UG/L	U	V1	2 38	1		D&D Bldg 779
02500		GW07317RG	URANIUM TOTAL	REAL	TR1	0 723		Ü	J1	0 723	1		D&D Bldg 779
02500		GW07317RG	VANADIUM	REAL	TR1		UG/L	В	UJ1	0 455	1		D&D Bldg 779
02500			ZINC	REAL	TR1		UG/L	В	UJ1	0 504	1		D&D Bldg 779
04091		GW07231RG		REAL	TR1		UG/L	Ū	V1	76	1		Plume Extent
04091			ANTIMONY	REAL	TR1		UG/L	В	R1	2 24	1		Plume Extent
04091			ARSENIC	REAL	TR1		UG/L	Ū	J1	2 46	1		Plume Extent
04091			BARIUM	REAL	TR1		UG/L		J1	0 487	1		Plume Extent
40-7001			1			0 212		U	V1	0 212			Plume Extent

Appendix A Groundwater Analytical Data Metals

Location	Sample	Sample #	Analyte	QC	Result	Result	Units	Lab	Valid-	Detect		Tier II	IMP	Well Class
LOCATION	Date	Sample #	Analys	Туре	Type			Qual	ation	Limit	tion			Side of
04091	11/30/00	GW07231RG	CADMIUM	REAL	TR1		UG/L		V1	0 361	1	5	Plume	
04091	11/30/00	GW07231RG	CALCIUM	REAL	TR1	73400			V1	8 19	1	400	Plume	
04091	11/30/00	GW07231RG	CHROMIUM	REAL	TR1	0 697		U	V1	0 697	1		Plume	
04091	11/30/00	GW07231RG	COBALT	REAL	TR1	0 669		U	V1	0 669	1		Plume	
04091	11/30/00	GW07231RG	COPPER	REAL	TR1		UG/L	U	V1	1 54	1	1300	Plume	
04091	11/30/00	GW07231RG	IRON	REAL	TR1	2 37	UG/L	U	V1	2 37	1		Plume	
04091	11/30/00	GW07231RG	LEAD	REAL	TR1	2 25	UG/L	U	J1	2 25	1		Plume	
04091	11/30/00	GW07231RG	LITHIUM	REAL	TR1		UG/L	В	J1	0 076	1	730	Plume	
04091	11/30/00	GW07231RG	MAGNESIUM	REAL	TR1	10200	UG/L		V1	4 55	1		Plume	
04091	11/30/00	GW07231RG	MANGANESE	REAL	TR1	1 15	UG/L	В	V1	0 477	1		Plume	
04091	11/30/00	GW07231RG	MERCURY	REAL	TR1		UG/L	U	R1	0 048	1		Plume	
04091	11/30/00	GW07231RG	MOLYBDENUM	REAL	TR1	19 4	UG/L	В	V1	1 39	1		Plume	
04091	11/30/00	GW07231RG	NICKEL	REAL	TR1	1 21	UG/L	В	V1	1 03	1	140	Plume	Extent
04091	11/30/00	GW07231RG	POTASSIUM	REAL	TR1	961	UG/L	В	V1	0 496	1		Plume	Extent
04091		GW07231RG	SELENIUM	REAL	TR1	2 37	UG/L	U	J1	2 37	1	50	Plume	Extent
04091	 	GW07231RG	SILVER	REAL	TR1	0 618	UG/L	U	V1	0 618	1	183	Plume	Extent
04091		GW07231RG	SODIUM	REAL	TR1	32200	UG/L		J1	106	1		Plume	Extent
04091	+	GW07231RG	STRONTIUM	REAL	TR1		UG/L	•	V1	0 205	1	21900	Plume	Extent
04091		GW07231RG	THALLIUM	REAL	TR1			U	V1	3 26	1	2	Plume	Extent
04091		GW07231RG	TIN	REAL	TR1	2 38	UG/L	U	V1	2 38	1	21900	Plume	Extent
04091		GW07231RG	URANIUM TOTAL	REAL	TR1	3 69	UG/L	В	J1	0 723	1		Plume	Extent
04091		GW07231RG	VANADIUM	REAL	TR1	0 455		Ū	V1	0 455	1	256	Plume	Extent
		GW07231RG	ZINC	REAL	TR1		UG/L		J1	0 504	1	11000	Plume	Extent
04091		GW07231RG	ALUMINUM	REAL	TR1	167	UG/L	В	R1	76	1	36500	Plume	Extent
04991			ANTIMONY	REAL	TR1	3 15			R1	2 24	1		Plume	
04991	·	GW07232RG		REAL	TR1			U	J1	2 46	1		Plume	
04991		GW07232RG	ARSENIC BARIUM	REAL	TR1		UG/L	В	J1	0 487	1		Plume	
04991		GW07232RG	BERYLLIUM	REAL	TR1		UG/L	U	V1	0 212	1		Plume	
04991		GW07232RG	 	REAL	TR1	0 431	UG/L	В	V1	0 361	1		Plume	
04991		GW07232RG	CADMIUM	REAL	TR1	31800			V1	8 19	1		Plume	
04991		GW07232RG	CALCIUM	REAL	TR1		UG/L	U	V1	0 697	1	100	Plume	
04991		GW07232RG	CHROMIUM	REAL	TR1	0 669		Ü	V1	0 669	1		Plume	
04991		GW07232RG	COBALT		TR1	1 54	UG/L	Ü	V1	1 54	1		Plume	
04991		GW07232RG	COPPER	REAL	TR1			В	UJ1	2 37	1		Plume	
04991		GW07232RG	IRON	REAL		2 2 5	_	U	J1	2 25	1	15	Plume	
04991		GW07232RG	LEAD	REAL	TR1		UG/L	В	J1	0 076	1		Plume	
04991		GW07232RG	LITHIUM	REAL	TR1		UG/L	В	V1	4 55	1		Plume	
04991			MAGNESIUM	REAL	TR1					0 477	1		Plume	
04991		GW07232RG	MANGANESE	REAL	TR1	0 857		В	V1	0 048			Plume	
04991		GW07232RG	MERCURY	REAL	TR1	0 048		U	R1	1 39	_		Plume	
04991	+	GW07232RG	MOLYBDENUM	REAL	TR1		UG/L	В	V1 V1	1 03	1		Plume	
04991		GW07232RG	NICKEL	REAL	TR1		UG/L	В					Plume	
04991		GW07232RG	POTASSIUM	REAL	TR1		UG/L	B	V1	0 496	-		Plume	
04991		GW07232RG	SELENIUM	REAL	TR1		UG/L	Ü	J1	2 37			Plume	
04991		GW07232RG	SILVER	REAL	TR1	0 618		U	V1	0 618			Plume	
04991	1	GW07232RG	SODIUM	REAL	TR1	130000			J1	10 6			Plume	
04991	<u> </u>	GW07232RG	STRONTIUM	REAL	TR1		UG/L	В	V1	0 205	_			
04991	11/30/00	GW07232RG	THALLIUM	REAL	TR1		UG/L		UJ1	3 26			Plume	
04991		GW07232RG	TIN	REAL	TR1		UG/L	U	V1	2 38		21900		
04991	11/30/00	GW07232RG	URANIUM TOTAL	REAL	TR1		UG/L	В	UJ1	0 723	$\overline{}$		Plume	
04991	11/30/00	GW07232RG	VANADIUM	REAL	TR1	0 864		В	V1	0 455			Plume	
04991	11/30/00	GW07232RG	ZINC	REAL	TR1		UG/L	В	J1	0 504			Plume	
06091	11/2/00	GW07233RG	ALUMINUM	REAL	TR1		UG/L	L	R	76			Plume	
06091	11/2/00	GW07233RG	ANTIMONY	REAL	TR1		UG/L	U	J	2 24				Extent
06091	11/2/00	GW07233RG	ARSENIC	REAL	TR1		UG/L	U	V	2 46				Extent
06091	11/2/00	GW07233RG	BARIUM	REAL	TR1		UG/L		V	0 487			Plume	
	44000	CIACOTOCODO	BERYLLIUM	REAL	TR1	0 212	UG/L	U	V	0 212	1 1	4	Plume	Extent
06091	11/2/00	GW07233RG	BERTLLIUM	NLAL			UG/L		V	0 361				Extent

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect Limit	Dilu- tion	Tier II	IMP Well Class
06091	11/2/00	GW07233RG	CALCIUM	REAL	TR1	138000	UG/L		V	8 19	1		Plume Extent
06091	11/2/00	GW07233RG	CHROMIUM	REAL	TR1	125	UG/L		٧	0 697	1	100	Plume Extent
06091	11/2/00	GW07233RG	COBALT	REAL	TR1	1 78	UG/L	В	UJ	0 669	1	2190	Plume Extent
06091	11/2/00	GW07233RG	COPPER	REAL	TR1	1 94	UG/L	В	٧	1 54	1	1300	Plume Extent
06091	11/2/00	GW07233RG	IRON	REAL	TR1	546	UG/L		V	2 37	1		Plume Extent
06091	11/2/00	GW07233RG	LEAD	REAL	TR1	2 25	UG/L	5	V	2 25	1	15	Plume Extent
06091	11/2/00	GW07233RG	LITHIUM	REAL	TR1	8 02	UG/L	BE	J	0 076	1	730	Plume Extent
06091	11/2/00	GW07233RG	MAGNESIUM	REAL	TR1	17900	UG/L		V	4 55	1		Plume Extent
06091	11/2/00	GW07233RG	MANGANESE	REAL	TR1	23 9	UG/L		V	0 477	1		Plume Extent
06091	11/2/00	GW07233RG	MERCURY	REAL	TR1	0 048	UG/L	J	R	0 048	1	2	Plume Extent
06091	11/2/00	GW07233RG	MOLYBDENUM	REAL	TR1	4 33	UG/L	В	V	1 39	1		Plume Extent
06091	11/2/00	GW07233RG	NICKEL	REAL	TR1	81 6	UG/L		V	1 03	1	140	Plume Extent
06091	11/2/00	GW07233RG	POTASSIUM	REAL	TR1	2090	UG/L	В	V	0 496	1		Plume Extent
06091	11/2/00	GW07233RG	SELENIUM	REAL	TR1	2 37	UG/L	5	٧	2 37	1		Plume Extent
06091	11/2/00	GW07233RG	SILVER	REAL	TR1	0 635	UG/L	В	R	0 618	1	183	Plume Extent
06091	11/2/00	GW07233RG	SODIUM	REAL	TR1	18300	UG/L		>	106	1		Plume Extent
06091	<u> </u>	GW07233RG	STRONTIUM	REAL	TR1	688	UG/L		V	0 205	1	21900	Plume Extent
06091	11/2/00	GW07233RG	THALLIUM	REAL	TR1	3 26	UG/L	U	٧	3 26	1	2	Plume Extent
06091		GW07233RG	TIN	REAL	TR1	2 38	UG/L	c	V	2 38	1	21900	Plume Extent
06091		GW07233RG	URANIUM TOTAL	REAL	TR1	12 9	UG/L	В	R	0 723	1		Plume Extent
06091		GW07233RG	VANADIUM	REAL	TR1	4 19	UG/L	В	V	0 455	1	256	Plume Extent
06091		GW07233RG	ZINC	REAL	TR1	6 34	UG/L	В	J	0 504	1	11000	Plume Extent
10592		GW07242RG	ALUMINUM	REAL	TR1	12 6	UG/L	В	R	76	1	36500	Perf Monitoring
10592	1	GW07242RG	ANTIMONY	REAL	TR1	2 24	UG/L	U	V	2 24	1	6	Perf Monitoring
10592		GW07242RG	ARSENIC	REAL	TR1	2 46	UG/L	U	J	2 46	1	50	Perf Monitoring
10592		GW07242RG	BARIUM	REAL	TR1	41 5	UG/L	В	V	0 487	1	2000	Perf Monitoring
10592		GW07242RG	BERYLLIUM	REAL	TR1	0 212		U	V	0 212	1	4	Perf Monitoring
10592		GW07242RG	CADMIUM	REAL	TR1	0 361	UG/L	U	V	0 361	1		Perf Monitoring
10592		GW07242RG	CALCIUM	REAL	TR1	163000	UG/L		V	8 19	1		Perf Monitoring
10592		GW07242RG	CHROMIUM	REAL	TR1	0 697	UG/L	Ü	V	0 697	1	100	Perf Monitoring
10592		GW07242RG	COBALT	REAL	TR1	0 669	UG/L	Ü	V	0 669	1	2190	Perf Monitoring
		GW07242RG	COPPER	REAL	TR1	1 54	UG/L	U	V	1 54	1	1300	Perf Monitoring
10592	1	GW07242RG	IRON	REAL	TR1		UG/L	В	v	2 37	1		Perf Monitoring
10592		GW07242RG	LEAD	REAL	TR1	2 25		Ü	V	2 25	1	15	Perf Monitoring
10592			LITHIUM	REAL	TR1	100			V	0 076	1	730	Perf Monitoring
10592		GW07242RG	MAGNESIUM	REAL	TR1	59400	_		UJ	4 55	1		Perf Monitoring
10592		GW07242RG	1	REAL	TR1		UG/L		V	0 477	1	1720	Perf Monitoring
10592		GW07242RG	MANGANESE		TR1	0 048		U	J	0 048	1		Perf Monitoring
10592		GW07242RG	MERCURY	REAL			UG/L	В	UJ	1 39	1		Perf Monitoring
10592		GW07242RG	MOLYBDENUM	REAL	TR1		UG/L	В	UJ	1 03	1		Perf Monitoring
10592		GW07242RG	NICKEL	REAL	TR1		UG/L	В	V V	0 496	1		Perf Monitoring
10592		GW07242RG	POTASSIUM	REAL	TR1			-	V	2 37	1		Perf Monitoring
10592		GW07242RG	SELENIUM	REAL	TR1		UG/L	11	V	0618	1		Perf Monitoring
10592		GW07242RG	SILVER	REAL	TR1	0 618		U	V	106	1	103	Perf Monitoring
10592		GW07242RG	SODIUM	REAL	TR1	211000			V	0 205		21000	Perf Monitoring
10592		GW07242RG	STRONTIUM	REAL	TR1		UG/L	11					Perf Monitoring
10592		GW07242RG	THALLIUM	REAL	TR1		UG/L	U	V V	3 26			Perf Monitoring
10592		GW07242RG	TIN	REAL	TR1		UG/L	U	V	2 38	1	£ 1800	Perf Monitoring
10592		GW07242RG	URANIUM TOTAL	REAL	TR1	24 1	UG/L	В	V	0 723	1	256	Perf Monitoring
10592		GW07242RG	VANADIUM	REAL	TR1	0 455		n	V	0 455			
10592		GW07242RG	ZINC	REAL	TR1		UG/L	В	V	0 504	1		Perf Monitoring
10792	10/26/00	GW07243RG	ALUMINUM	REAL	TR1		UG/L	В	R	76	1		Perf Monitoring
10792	10/26/00	GW07243RG	ANTIMONY	REAL	TR1		UG/L	U	V	2 24	1		Perf Monitoring
10792	10/26/00	GW07243RG	ARSENIC	REAL	TR1		UG/L	U	J	2 46	1		Perf Monitoring
10792	10/26/00	GW07243RG	BARIUM	REAL	TR1		UG/L	В	V	0 487	1		Perf Monitoring
10792	10/26/00	GW07243RG	BERYLLIUM	REAL	TR1	0 212		U	V	0 212	1		· · · · · · · · · · · · · · · · · · ·
10792		GW07243RG	CADMIUM	REAL	TR1	0 361	UG/L	U	V	0 361	1	5	Perf Monitoring
10792		GW07243RG	CALCIUM	REAL	TR1	66900	UG/L		V	8 19	1		Perf Monitoring

Appendix A Groundwater Analytical Data Metals

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid ation	Detect Limit	Dilu- tion	Tier II	IMP Well Class
10792	10/26/00	GW07243RG	CHROMIUM	REAL	TR1	5 9	UG/L		V	0 697	1	100	Perf Monitoring
10792	10/26/00	GW07243RG	COBALT	REAL	TR1	0 669	UG/L	U	V	0 669	1		Perf Monitoring
10792	10/26/00	GW07243RG	COPPER	REAL	TR1	1 54	UG/L	U	V	1 54	1	1300	Perf Monitoring
10792	10/26/00	GW07243RG	IRON	REAL	TR1	2 93		В	IJ	2 37	1		Perf Monitoring
10792	10/26/00	GW07243RG	LEAD	REAL	TR1	2 25		U	V	2 25	1		Perf Monitoring
10792	10/26/00	GW07243RG	LITHIUM	REAL	TR1	54 7	UG/L	В	V	0 076	1	730	
10792	10/26/00	GW07243RG	MAGNESIUM	REAL	TR1	18600	UG/L		V	4 55	1		Perf Monitoring
10792	10/26/00	GW07243RG	MANGANESE	REAL	TR1	1 03	UG/L	В	V	0 477	1	1720	Perf Monitoring
10792	10/26/00	GW07243RG	MERCURY	REAL	TR1	0 048	UG/L	U	J	0 048	1		Perf Monitoring
10792	10/26/00	GW07243RG	MOLYBDENUM	REAL	TR1	12 1	UG/L	В	V	1 39	1		Perf Monitoring
10792	10/26/00	GW07243RG	NICKEL	REAL	TR1	1 56	UG/L	В	V	1 03	1	140	Perf Monitoring
10792	10/26/00	GW07243RG	POTASSIUM	REAL	TR1	2230	UG/L	В	V	0 496	1		Perf Monitoring
10792	10/26/00	GW07243RG	SELENIUM	REAL	TR1	49 7	UG/L		٧	2 37	1		Perf Monitoring
10792	10/26/00	GW07243RG	SILVER	REAL	TR1	0 618	UG/L	U	٧	0 618	1	183	Perf Monitoring
10792	10/26/00	GW07243RG	SODIUM	REAL	TR1	134000	UG/L		V	106	1		Perf Monitoring
10792		GW07243RG	STRONTIUM	REAL	TR1	718	UG/L		٧	0 205	1	21900	Perf Monitoring
10792	10/26/00	GW07243RG	THALLIUM	REAL	TR1	3 26	UG/L	U	V	3 26	1	2	Perf Monitoring
10792	10/26/00	GW07243RG	TIN	REAL	TR1	2 38	UG/L	U	V	2 38	1	21900	Perf Monitoring
10792		GW07243RG	URANIUM TOTAL	REAL	TR1	117	UG/L	В	V	0 723	1		Perf Monitoring
10792		GW07243RG	VANADIUM	REAL	TR1	3 23	UG/L	В	V	0 455	1	256	Perf Monitoring
10792		GW07243RG	ZINC	REAL	TR1	6 93	UG/L	В	UJ	0 504	1	11000	Perf Monitoring
11891		GW07246RG	ALUMINUM	DUP	TR1	38 7	UG/L		R	76	1	36500	Perf Monitoring
11891		GW07246RG	ANTIMONY	DUP	TR1	2 24	UG/L	U	V	2 24	1		Perf Monitoring
11891		GW07246RG	ARSENIC	DUP	TR1	2 46	UG/L	Ü	j	2 46	1		Perf Monitoring
11891	 	GW07246RG	BARIUM	DUP	TR1	256	UG/L		V	0 487	1		Perf Monitoring
11891	+	GW07246RG	BERYLLIUM	DUP	TR1	0 212	UG/L	U	V	0 212	1		Perf Monitoring
11891		GW07246RG	CADMIUM	DUP	TR1	0 361	UG/L	Ū	V	0 361	-		Perf Monitoring
11891	 	GW07246RG	CALCIUM	DUP	TR1	134000	UG/L		v	8 19	1	<u>`</u>	Perf Monitoring
11891		GW07246RG	CHROMIUM	DUP	TR1	0 697	UG/L	U	v	0 697	1	100	Perf Monitoring
		GW07246RG	COBALT	DUP	TR1	0 669	UG/L	U	V	0 669	1		Perf Monitoring
11891		GW07246RG	COPPER	DUP	TR1	1 54	UG/L	บ	V	1 54	1		Perf Monitoring
11891		GW07246RG	IRON	DUP	TR1	21 9	UG/L	В	UJ	2 37		,500	Perf Monitoring
11891			LEAD	DUP	TR1	2 25	UG/L	Ü	V	2 25	1	15	Perf Monitoring
11891	4	GW07246RG GW07246RG	LITHIUM	DUP	TR1	7 51	UG/L	В	V	0 076	- i		Perf Monitoring
11891	 			DUP	TR1	12600	UG/L		V	4 55		- 100	Perf Monitoring
11891		GW07246RG	MAGNESIUM MANGANESE	DUP	TR1	1 74	UG/L	В	V	0 477	- 1	1720	Perf Monitoring
11891		GW07246RG		DUP	TR1		UG/L	ü		0 048			Perf Monitoring
11891		GW07246RG	MERCURY		TR1		UG/L	В	UJ	1 39	-		Perf Monitoring
11891		GW07246RG	MOLYBDENUM	DUP			UG/L	U	V	1 03			Perf Monitoring
11891		GW07246RG	NICKEL	DUP	TR1	1250		В	V	0 496	1		Perf Monitoring
11891	 	GW07246RG	POTASSIUM	DUP	TR1		UG/L		R	2 37			Perf Monitoring
11891		GW07246RG	SELENIUM	DUP	TR1			В	$\frac{r}{v}$		1		Perf Monitoring
11891		GW07246RG	SILVER	DUP	TR1	0 618		U		0 618			
11891			SODIUM	DUP	TR1	17500			V	106	1		Perf Monitoring
11891			STRONTIUM	DUP	TR1		UG/L			0 205			Perf Monitoring
11891		GW07246RG	THALLIUM	DUP	TR1		UG/L		V	3 26	-1		Perf Monitoring
11891		GW07246RG	TIN	DUP	TR1		UG/L	··	V	2 38		21900	Perf Monitoring
11891	 	GW07246RG	URANIUM TOTAL	DUP	TR1	0 723		U		0 723	1		Perf Monitoring
11891		GW07246RG	VANADIUM	DUP	TR1	0 504		В		0 455			Perf Monitoring
11891		GW07246RG	ZINC	DUP	TR1		UGAL	В	m	0 504	1		Perf Monitoring
11891		GW07245RG	ALUMINUM	REAL	TR1		UG/L		R	76	1		Perf Monitoring
11891		GW07245RG	ANTIMONY	REAL	TR1	2 24		U	<u> </u>	2 24			Perf Monitoring
11891		GW07245RG	ARSENIC	REAL	TR1		UG/L	U	J	2 46			Perf Monitoring
11891			BARIUM	REAL	TR1		UG/L		V	0 487	1		Perf Monitoring
11891	} +	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	BERYLLIUM	REAL	TR1	0 212		U		0.212	1		Perf Monitoring
11891	10/24/00	GW07245RG	CADMIUM	REAL	TR1	0 361		U	V	0 361	1	5	Perf Monitoring
11891	10/24/00	GW07245RG	CALCIUM	REAL	TR1	133000			٧	8 19	1		Perf Monitoring
11891	10/24/00	GW07245RG	CHROMIUM	REAL	TR1	0 697	UG/L	U	V	0 697	1	100	Perf Monitoring

1991 102400 GW07248R0 COPER REAL TR1 0.689 U.G. U	Lo	cation	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect Limit	Dilution	Tier II	IMP Well Class
1991 102400 GW07248RG ILEAD REAL TRI 22 UGL B UJ 2 37 1 Perf Monitoring 1991 102400 GW07248RG ILEAD REAL TRI 22 UGL B V 0 078 1 730 Perf Monitoring 1991 102400 GW07248RG MANCANESE REAL TRI 73 UGL B V 0 078 1 730 Perf Monitoring 1991 102400 GW07248RG MANCANESE REAL TRI 73 UGL B V 0 477 1 1720 Perf Monitoring 1991 102400 GW07248RG MANCANESE REAL TRI 1 72 UGL B V 0 477 1 1720 Perf Monitoring 11891 102400 GW07248RG MCLYSDRUM REAL TRI 2 1 UGL B U 0 049 1 2 Perf Monitoring 11891 102400 GW07248RG MCLYSDRUM REAL TRI 2 1 UGL B U 0 049 1 2 Perf Monitoring 11891 102400 GW07248RG MCLYSDRUM REAL TRI 2 1 UGL B U 1 03 1 160 Perf Monitoring 11891 102400 GW07248RG PERF PERF PERF PERF PERF 1 2 1 UGL B U 1 03 1 160 Perf Monitoring 11891 102400 GW07248RG SELENIUM REAL TRI 1250 UGL B U 0 049 1 160 Perf Monitoring 11891 102400 GW07248RG SELENIUM REAL TRI 1250 UGL B U 0 049 1 Perf Monitoring 11891 102400 GW07248RG SELENIUM REAL TRI 0 0 UGL U V 2 37 1 0 0 Perf Monitoring 11891 102400 GW07248RG STROMTUM REAL TRI 0 0 UGL U V 2 2 0 1 0 Perf Monitoring 11891 102400 GW07248RG STROMTUM REAL TRI 1 0 0 UGL U V 2 2 1 1 0 Perf Monitoring 11891 102400 GW07248RG STROMTUM REAL TRI 2 2 UGL U V 2 2 1 2 Perf Monitoring 11891 102400 GW07248RG UNIVERSIAN UNIV	1189	1	10/24/00	GW07245RG	COBALT	_		0 669	UG/L	U	V	0 669	1	2190	Perf Monitoring
1991 1024/00 GW07245R0 LEAD REAL TRI 225 UGA, U V 2 25 15 Perf Monitoring 11991 1024/00 GW07245R0 LITHIUM REAL TRI 734 UGA, B V 0 475 1730 Perf Monitoring 11991 1024/00 GW07245R0 AMGNESIUM REAL TRI 12500 UGA, B V 0 45 5 1700 Perf Monitoring 11991 1024/00 GW07245R0 AMGNESIUM REAL TRI 12500 UGA, B V 0 45 5 1700 Perf Monitoring 11991 1024/00 GW07245R0 AMGNESIUM REAL TRI 12500 UGA, B V 0 477 1 170 Perf Monitoring 11991 1024/00 GW07245R0 AMGNESIUM REAL TRI 104 UGA, B V 0 477 1 170 Perf Monitoring 11991 1024/00 GW07245R0 AMGNESIUM REAL TRI 104 UGA, B V 0 477 1 170 Perf Monitoring 11991 1024/00 GW07245R0 AMGNESIUM REAL TRI 107 UGA, B V 0 496 1 2 Perf Monitoring 11991 1024/00 GW07245R0 AMGNESIUM REAL TRI 107 UGA, B V 0 496 1 409 Perf Monitoring 11991 1024/00 GW07245R0 AMGNESIUM REAL TRI 125 UGA, B V 0 496 1 409 Perf Monitoring 11991 1024/00 GW07245R0 AMGNESIUM REAL TRI 125 UGA, B V 0 496 1 50 Perf Monitoring 11991 1024/00 GW07245R0 AMGNESIUM REAL TRI 127 UGA, U V 2 27 1 515 Perf Monitoring 11991 1024/00 GW07245R0 AMGNESIUM REAL TRI 127 UGA, U V 0 10 6 1 947 Monitoring 11991 1024/00 GW07245R0 AMGNESIUM REAL TRI 127 UGA, U V 0 10 6 1 Perf Monitoring 11991 1024/00 GW07245R0 AMGNESIUM REAL TRI 129 UGA, U V 0 25 1 135 Perf Monitoring 11991 1024/00 GW07245R0 AMGNESIUM REAL TRI 129 UGA, U V 0 25 1 129 Perf Monitoring 11991 1024/00 GW07245R0 AMGNESIUM REAL TRI 129 UGA, U V 0 25 1 129 Perf Monitoring 11991 1024/00 GW07245R0 AMGNESIUM REAL TRI 129 UGA, U V 0 25 1 129 Perf Monitoring 11991 1024/00 GW07245R0 AMGNESIUM REAL TRI 129 UGA, U V 0 25 1 129 Perf Monitoring 11991 1024/00 GW07245R0 AMGNESIUM REAL TRI 129 UGA, U V 0 25 1 129 Perf Monitoring 11991 1024/00 GW07245R0 AMGNESIUM REAL TRI 129 UGA, U V 0 25 1 129 Perf Monitoring 11991 1024/00 GW07245R0 AMGNESIUM							TR1			U	V	1 54	1	1300	Perf Monitoring
1991 102400 GW07246R0 LEAD REAL TRI 225 UGA, U	1189)1	10/24/00	GW07245RG	IRON	REAL	TR1	22 2	UG/L	В	UJ	2 37	1		Perf Monitoring
1991 102400 GW07248FG IMTHUM REAL TR1 1250 UGA B V 0.076 1 730 Parf Monitoring 11991 102400 GW07248FG MANGANESE REAL TR1 1250 UGA B V 0.477 1 1720 Parf Monitoring 11991 102400 GW07248FG MEDICALY REAL TR1 1.72 UGA B V 0.477 1 1720 Parf Monitoring 11991 102400 GW07248FG MEDICALY REAL TR1 0.084 UGA U J 0.046 1 Parf Monitoring 11991 102400 GW07248FG MEDICALY REAL TR1 0.074 UGA B UJ 1.03 1 183 Parf Monitoring 11991 102400 GW07248FG FOXTASSUM REAL TR1 1.074 UGA B UJ 1.03 1 183 Parf Monitoring 11991 102400 GW07248FG SELENUM REAL TR1 1.074 UGA B UJ 1.03 1 183 Parf Monitoring 11991 102400 GW07248FG SELENUM REAL TR1 1.075 UGA B UJ 1.03 1 185 Parf Monitoring 11991 102400 GW07248FG SELENUM REAL TR1 1.0818 UGA U V 0.616 1 Parf Monitoring 11991 102400 GW07248FG SELENUM REAL TR1 1.0618 UGA U V 0.616 1 Parf Monitoring 11991 102400 GW07248FG SINCENTUM REAL TR1 1.0618 UGA U V 0.616 1 Parf Monitoring 11991 102400 GW07248FG SINCENTUM REAL TR1 1.0618 UGA U V 0.205 1 21900 Parf Monitoring 11991 102400 GW07248FG SINCENTUM REAL TR1 5.72 UGA U V 2.30 1 21900 Parf Monitoring 11991 102400 GW07248FG SINCENTUM REAL TR1 5.72 UGA U V 2.30 1 2900 Parf Monitoring 11991 102400 GW07248FG SINCENTUM REAL TR1 5.72 UGA U V 2.30 1 2900 Parf Monitoring 11991 102400 GW07248FG SINCENTUM REAL TR1 5.72 UGA U V 2.30 1 2900 Parf Monitoring 11991 102400 GW07248FG SINCENTUM REAL TR1 5.72 UGA U V 2.30 1 2900 Parf Monitoring 11991 102400 GW07247FG AUSINUM REAL TR1 5.72 UGA U V 2.30 1 2900 Parf Monitoring 11991 102400 GW07247FG AUSINUM REAL TR1 5.92 UGA U V 2.30 1 2900 Parf Monitoring 11991 102400						REAL		2 25		U	V		1	15	Perf Monitoring
16991 1024000 GW0724SRG MAGNESIUM REAL TR1 1230 UGGL V 4.55 1 Perf Montoring 11991 1024000 GW0724SRG MERCURY REAL TR1 1.72 UGGL B V 0.477 1 1720 Perf Montoring 11991 1024000 GW0724SRG MOLVES MECURY REAL TR1 2.15 UGGL B UJ 1.39 1 1.39 Perf Montoring 11991 1024000 GW0724SRG REAL TR1 2.15 UGGL B UJ 1.39 1 1.40 Perf Montoring 11991 1024000 GW0724SRG REAL TR1 2.15 UGGL B UJ 1.39 1 1.40 Perf Montoring 11891 1024000 GW0724SRG SELENIUM REAL TR1 2.50 UGGL B UJ 1.39 1 1.40 Perf Montoring 11891 1024000 GW0724SRG SELENIUM REAL TR1 2.50 UGGL B UJ 0.04 1 Perf Montoring 11891 1024000 GW0724SRG SELENIUM REAL TR1 2.50 UGGL B UJ 0.05 1 1.40 Perf Montoring 11891 1024000 GW0724SRG SELENIUM REAL TR1 7.0700 UGGL U V 0.16 8 1 155 Perf Montoring 11891 1024000 GW0724SRG SELENIUM REAL TR1 1.0700 UGGL V 0.16 8 1 155 Perf Montoring 11891 1024000 GW0724SRG STRONTIUM REAL TR1 1.0700 UGGL V 0.05 1 1.00 Perf Montoring 11891 1024000 GW0724SRG TR1ALLIUM REAL TR1 5.72 UGGL V 0.205 1 2.1000 Perf Montoring 11891 1024000 GW0724SRG TR1ALLIUM REAL TR1 5.72 UGGL V 0.25 1 2.1000 Perf Montoring 11891 1024000 GW0724SRG URANIUM TOTAL REAL TR1 5.14 UGGL B V 0.455 1 2.55 Perf Montoring 11891 1024000 GW0724SRG URANIUM TOTAL REAL TR1 5.14 UGGL B V 0.455 1 2.55 Perf Montoring 11891 1024000 GW0724SRG URANIUM TRN TR1 0.58 UGGL B V 0.455 1 2.55 Perf Montoring 11891 1024000 GW0724SRG URANIUM TRN TR1 0.58 UGGL B V 0.455 1 2.55 Perf Montoring 11891 1024000 GW0724SRG URANIUM TRN TR1 0.58 UGGL B V 0.455 1 2.55 Perf Montoring 11891 1024000 GW0724SRG URANIUM TRN TR1 0.58 UGGL B V 0.455 1 2.55 Perf Montoring 11891 1024000 GW0724SRG U			10/24/00			REAL	TR1			В	V	0 076	1	730	Perf Monitoring
1991 102400 GW07245RG MANGANESE REAL TR1 0.048 U.Q. U 1 0.048 1 1720 Parf Monitoring 1991 102400 GW07245RG MIGUYEDENUM REAL TR1 0.048 U.Q. U 1 0.048 1 185 Parf Monitoring 11891 102400 GW07245RG NICKEL REAL TR1 2.15 U.Q.L 8	1189)1	10/24/00		MAGNESIUM	REAL	TR1	12500	UG/L		V	4 55	1		Perf Monitoring
11991			10/24/00	GW07245RG	MANGANESE	REAL	TR1	1 72	UG/L	В	V	0 477	1	1720	Perf Monitoring
11991	1189	1	10/24/00	GW07245RG	MERCURY	REAL		0 048	UG/L	2	J	0 048	1	2	Perf Monitoring
11991	1189	1	10/24/00	GW07245RG	MOLYBDENUM	+	TR1	2 15	UG/L	В	UJ	1 39	1	183	Perf Monitoring
11891 102/2400 GW07245RG SELENIUM REAL TRI					NICKEL	REAL	TR1	1 07	UG/L	В	UJ	1 03	1	140	Perf Monitoring
11891 1022400 GW0724SRG SOIUM REAL TR1 0.818 UGAL V 0.618 1 183 Perf Monitoring 11891 1022400 GW0724SRG STRONTIUM REAL TR1 482 UGAL V 0.205 1 21900 Perf Monitoring 11891 1022400 GW0724SRG THALLIUM REAL TR1 482 UGAL V 0.205 1 21900 Perf Monitoring 11891 1022400 GW0724SRG THALLIUM REAL TR1 5.72 UGAL V 0.205 1 21900 Perf Monitoring 11891 1022400 GW0724SRG URANIUM TOTAL REAL TR1 5.72 UGAL V 2.36 1 21900 Perf Monitoring 11891 1022400 GW0724SRG URANIUM TOTAL REAL TR1 5.14 UGAL B J 0.723 1 Perf Monitoring 11891 1022400 GW0724SRG URANIUM TOTAL REAL TR1 5.14 UGAL B J 0.723 1 Perf Monitoring 11891 1022400 GW0724SRG URANIUM TOTAL REAL TR1 3.69 UGAL B V 0.450 1 2500 Perf Monitoring 11891 1022400 GW0724TRG ANTIMONY RNS TR1 2.24 UGAL U V 2.24 1 6 Perf Monitoring 11891 1022400 GW0724TRG ANTIMONY RNS TR1 2.24 UGAL U V 2.24 1 6 Perf Monitoring 11891 1022400 GW0724TRG ANTIMONY RNS TR1 2.24 UGAL U V 2.24 1 6 Perf Monitoring 11891 1022400 GW0724TRG SERVILLIUM RNS TR1 2.24 UGAL U V 2.24 1 6 Perf Monitoring 11891 1022400 GW0724TRG GAMIUM RNS TR1 0.89 UGAL U V 0.212 1 4 Perf Monitoring 11891 1022400 GW0724TRG GAMIUM RNS TR1 0.89 UGAL U V 0.212 1 4 Perf Monitoring 11891 1022400 GW0724TRG CALCIUM RNS TR1 0.69 UGAL U V 0.272 1 4 Perf Monitoring 11891 1022400 GW0724TRG CALCIUM RNS TR1 0.69 UGAL U V 0.89 1 2.200 Perf Monitoring 11891 1022400 GW0724TRG COBALT RNS TR1 0.69 UGAL U V 0.89 1 2.200 Perf Monitoring 11891 1022400 GW0724TRG CALCIUM RNS TR1 0.69 UGAL U V 0.89 1 2.90 Perf Monitoring 11891 1022400 GW0724TRG COBALT RNS TR1 0.69 UGAL	1189	1	10/24/00	GW07245RG	POTASSIUM	REAL	TR1	1250	UG/L	В	V	0 496	1		Perf Monitoring
11891 1022400 GW07245RG STRONTIUM REAL TR1 17000 UGL V 10 6 1 Perf Monitoring 11891 1022400 GW07245RG TINALIUM REAL TR1 482 UGA V 0 205 1 21900 Perf Monitoring 11891 1022400 GW07245RG TINALIUM REAL TR1 5.72 UGA V 3.26 1 21900 Perf Monitoring 11891 1022400 GW07245RG TINALIUM REAL TR1 5.72 UGA V 3.26 1 21900 Perf Monitoring 11891 1022400 GW07245RG TINALIUM REAL TR1 5.72 UGA V 2.36 1 21900 Perf Monitoring 11891 1022400 GW07245RG VANADIUM REAL TR1 5.72 UGA V 2.36 1 21900 Perf Monitoring 11891 1022400 GW07245RG ANADIUM REAL TR1 5.72 UGA B V 0.455 1 259 Perf Monitoring 11891 1022400 GW07247RG ALUMINUM REAL TR1 5.72 UGA B V 0.455 1 259 Perf Monitoring 11891 1022400 GW07247RG ALUMINUM RISS TR1 10.8 UGA B V 0.455 1 259 Perf Monitoring 11891 1022400 GW07247RG ALUMINUM RISS TR1 10.8 UGA B V 0.467 1 38500 Perf Monitoring 11891 1022400 GW07247RG BARIUM RISS TR1 0.8 UGA B V 0.467 1 50 Perf Monitoring 11891 1022400 GW07247RG BARIUM RISS TR1 0.8 UGA B V 0.467 1 2000 Perf Monitoring 11891 1022400 GW07247RG CADMIUM RISS TR1 0.8 UGA B V 0.467 1 2000 Perf Monitoring 11891 1022400 GW07247RG CADMIUM RISS TR1 0.8 UGA B V 0.467 1 2000 Perf Monitoring 11891 1022400 GW07247RG CADMIUM RISS TR1 0.86 UGA B V 0.467 1 2000 Perf Monitoring 11891 1022400 GW07247RG CADMIUM RISS TR1 0.86 UGA B V 0.467 1 2000 Perf Monitoring 11891 1022400 GW07247RG CADMIUM RISS TR1 0.86 UGA U V 0.869 1 1 Perf Monitoring 11891 1022400 GW07247RG COBALT RISS TR1 0.86 UGA U V 0.897 1 100 Perf Monitoring 11891 1022400 GW07247RG GEAR RISS RISS TR1 0.86 UGA U V 0.897 1 100 Perf Monitoring 11891 1022400 GW07247RG GEAR RISS RISS	1189	1	10/24/00	GW07245RG	SELENIUM	REAL	TR1	2 37	UG/L	U	V	2 37	1	50	Perf Monitoring
11891 102400 GW07245RG	1189	1	10/24/00	GW07245RG	SILVER	REAL	TR1	0 618	UG/L	U	V	0 618	1	183	Perf Monitoring
11691	1189	1	10/24/00	GW07245RG	SODIUM	REAL	TR1	17000	UG/L		V	106	1		Perf Monitoring
11691 10/24/00 GW07245RG TIN	1189	1	10/24/00	GW07245RG	STRONTIUM	REAL	TR1	482	UG/L		V	0 205	1	21900	Perf Monitoring
1991 1024/00 GW07245RG URANIUM TOTAL REAL TR1 514 UG/L B J 0.723 1 Perf Monitoring 11891 1024/00 GW07245RG ZINC REAL TR1 3.89 UG/L B U 0.504 1 11000 Perf Monitoring 11891 1024/00 GW07245RG ZINC REAL TR1 3.89 UG/L B U 0.504 1 11000 Perf Monitoring 11891 1024/00 GW07245RG ALUMINUM RNS TR1 10.8 UG/L B T 0.504 1 11000 Perf Monitoring 11891 1024/00 GW07247RG ALUMINUM RNS TR1 2.24 UG/L U V 2.24 1 6 Perf Monitoring 11891 1024/00 GW07247RG ARSENIC RNS TR1 2.24 UG/L U J 2.46 1 50 Perf Monitoring 11891 1024/00 GW07247RG BARIUM RNS TR1 0.88 UG/L U U J 2.46 1 50 Perf Monitoring 11891 1024/00 GW07247RG BARIUM RNS TR1 0.88 UG/L U V 0.487 1 2000 Perf Monitoring 11891 1024/00 GW07247RG CADMIUM RNS TR1 0.89 UG/L U V 0.891 1 Perf Monitoring 11891 1024/00 GW07247RG CADMIUM RNS TR1 0.891 UG/L U V 0.897 1 100 Perf Monitoring 11891 1024/00 GW07247RG CHROMIUM RNS TR1 0.897 UG/L U V 0.897 1 100 Perf Monitoring 11891 1024/00 GW07247RG COBALT RNS TR1 0.6897 UG/L U V 0.697 1 100 Perf Monitoring 11891 1024/00 GW07247RG COBALT RNS TR1 0.6897 UG/L U V 0.697 1 100 Perf Monitoring 11891 1024/00 GW07247RG COBALT RNS TR1 5.4 UG/L U V 0.697 1 100 Perf Monitoring 11891 1024/00 GW07247RG COBALT RNS TR1 5.4 UG/L U V 0.791 1720 Perf Monitoring 11891 1024/00 GW07247RG RON RNS TR1 5.9 UG/L U V 0.791 1720 Perf Monitoring 11891 1024/00 GW07247RG MAGNESIUM RNS TR1 0.791 UG/L U V 0.791 1720 Perf Monitoring 11891 1024/00 GW07247RG MAGNESIUM RNS TR1 0.791 UG/L U V 0.791 1720 Perf Monitoring 11891 1024/00 GW07247RG MAGNESIUM RNS TR1 0.792 UG/L U V 0.79	1189	1	10/24/00	GW07245RG	THALLIUM	REAL	TR1	5 72	UG/L		>	3 26	1	2	Perf Monitoring
11891 1002400 GW07247RG ZINC REAL TR1 0.792 UG/L B V 0.455 1.256 Parf Monitoring 11891 1002400 GW07247RG ALUMINUM RINS TR1 10.8 UG/L B UJ 0.504 1.1100 Parf Monitoring 11891 1002400 GW07247RG ALUMINUM RINS TR1 10.8 UG/L B R 7.6 1.38500 Parf Monitoring 11891 1002400 GW07247RG ARTIMONY RINS TR1 2.24 UG/L U V 2.24 1.5 Parf Monitoring 11891 1002400 GW07247RG BARIUM RINS TR1 2.46 UG/L U V 2.24 1.5 Parf Monitoring 11891 1002400 GW07247RG BARIUM RINS TR1 0.68 UG/L B V 0.487 1.2000 Parf Monitoring 11891 1002400 GW07247RG BARIUM RINS TR1 0.68 UG/L B V 0.487 1.2000 Parf Monitoring 11891 1002400 GW07247RG CADMIUM RINS TR1 0.361 UG/L U V 0.212 1.4 Parf Monitoring 11891 1002400 GW07247RG CALCIUM RINS TR1 0.361 UG/L U V 0.361 1.5 Parf Monitoring 11891 1002400 GW07247RG CALCIUM RINS TR1 0.669 UG/L U V 0.687 1.10 Parf Monitoring 11891 1002400 GW07247RG CALCIUM RINS TR1 0.669 UG/L U V 0.687 1.10 Parf Monitoring 11891 1002400 GW07247RG COPPER RINS TR1 0.669 UG/L U V 0.687 1.210 Parf Monitoring 11891 1002400 GW07247RG GOBALT RINS TR1 0.669 UG/L U V 0.689 1.2190 Parf Monitoring 11891 1002400 GW07247RG GRON RINS TR1 0.669 UG/L U V 0.689 1.2190 Parf Monitoring 11891 1002400 GW07247RG LEAD RINS TR1 0.669 UG/L U V 0.25 1.5 Parf Monitoring 11891 1002400 GW07247RG LEAD RINS TR1 0.669 UG/L U V 0.25 1.5 Parf Monitoring 11891 1002400 GW07247RG MAGNESEE RINS TR1 0.669 UG/L U V 0.25 1.5 Parf Monitoring 11891 1002400 GW07247RG MAGNESEE RINS TR1 0.669 UG/L U V 0.25 1.5 Parf Monitoring 11891 1002400 GW07247RG MAGNESEE RINS TR1 0.660 UG/L U V 0.36 1.2 Parf Monit	1189	1	10/24/00	GW07245RG	TIN	REAL	TR1	2 38	UG/L	U	V	2 38	1	21900	Perf Monitoring
1891 1002400 GW07247RG ALUMINUM RNS TR1 3 69 UGL B UJ 0 504 1 1000 Perf Monitoring 11891 1002400 GW07247RG ANTIMONY RNS TR1 2 24 UGL U V 2 24 1 6 Perf Monitoring 11891 1002400 GW07247RG ARTIMONY RNS TR1 2 24 UGL U V 2 24 1 6 Perf Monitoring 11891 1002400 GW07247RG ARSENIC RNS TR1 2 24 UGL U J 2 46 1 50 Perf Monitoring 11891 1002400 GW07247RG ARSENIC RNS TR1 2 68 UGL U V 0 467 1 2000 Perf Monitoring 11891 1002400 GW07247RG BERYLLIUM RNS TR1 0 68 UGL B V 0 467 1 2000 Perf Monitoring 11891 1002400 GW07247RG CADMIUM RNS TR1 0 58 UGL U V 0 212 1 4 Perf Monitoring 11891 1002400 GW07247RG CADMIUM RNS TR1 0 58 UGL U V 0 381 1 5 Perf Monitoring 11891 1002400 GW07247RG CADMIUM RNS TR1 0 687 UGL B U 8 19 1 Perf Monitoring 11891 1002400 GW07247RG CADMIUM RNS TR1 0 687 UGL B U V 0 687 1 100 Perf Monitoring 11891 1002400 GW07247RG COPPER RNS TR1 0 669 UGL U V 0 689 1 100 Perf Monitoring 11891 1002400 GW07247RG COPPER RNS TR1 5 690 UGL U V 0 689 1 2190 Perf Monitoring 11891 1002400 GW07247RG IEAD RNS TR1 7 45 UGL B UJ 2 37 1 Perf Monitoring 11891 1002400 GW07247RG UED RNS TR1 2 50 UGL U V 0 076 1 730 Perf Monitoring 11891 1002400 GW07247RG UED MANGANESE RNS TR1 0 076 UGL U V 0 076 1 730 Perf Monitoring 11891 1002400 GW07247RG MANGANESE RNS TR1 0 076 UGL U V 0 076 1 730 Perf Monitoring 11891 1002400 GW07247RG MANGANESE RNS TR1 0 076 UGL U V 0 076 1 730 Perf Monitoring 11891 1002400 GW07247RG MANGANESE RNS TR1 1 0 0 UGL U V 0 076 1 730 Perf Monitoring 11891 1002400 GW07247RG MANGANESE RNS TR1 1 0 0 UGL U V 0 081 1 Perf Monitoring 118	1189	1	10/24/00	GW07245RG	URANIUM TOTAL	REAL	TR1	5 14	UG/L	В	J	0 723	1		Perf Monitoring
11891	1189	1	10/24/00	GW07245RG	VANADIUM	REAL	TR1	0 792	UG/L	В	V	0 455	1	256	Perf Monitoring
11891	1189	1	10/24/00	GW07245RG	ZINC	REAL	TR1	3 69	UG/L	В	UJ	0 504	1	11000	Perf Monitoring
1891 10/24/00 GW07247RG ARSENIC RNS TR1 2.6 UGA, U	1189	1	10/24/00	GW07247RG	ALUMINUM	RNS	TR1	108	UG/L	В	R	76	1	36500	Perf Monitoring
11891 10/24/00 GW07247RG BARIUM RNS TR1 0.88 UGA B V 0.487 1 2000 Perf Monitoring 11891 10/24/00 GW07247RG CADMIUM RNS TR1 0.31 UGA U V 0.381 1 5 Perf Monitoring 11891 10/24/00 GW07247RG CADMIUM RNS TR1 0.361 UGA U V 0.381 1 5 Perf Monitoring 11891 10/24/00 GW07247RG CALCIUM RNS TR1 0.587 UGA B UJ 8.19 1 Perf Monitoring 11891 10/24/00 GW07247RG COBALT RNS TR1 0.687 UGA U V 0.687 1 100 Perf Monitoring 11891 10/24/00 GW07247RG COBALT RNS TR1 0.687 UGA U V 0.689 1 2100 Perf Monitoring 11891 10/24/00 GW07247RG COBALT RNS TR1 0.689 UGA U V 0.689 1 2100 Perf Monitoring 11891 10/24/00 GW07247RG GOPPER RNS TR1 1.54 UGA U V 1.54 1 1300 Perf Monitoring 11891 10/24/00 GW07247RG LEAD RNS TR1 1.54 UGA U V 2.55 1 5 Perf Monitoring 11891 10/24/00 GW07247RG LEAD RNS TR1 2.25 UGA U V 2.25 1 5 Perf Monitoring 11891 10/24/00 GW07247RG LEAD RNS TR1 0.076 UGA U V 0.076 1 730 Perf Monitoring 11891 10/24/00 GW07247RG MANGANESE RNS TR1 1.58 UGA B U J 5 1 Perf Monitoring 11891 10/24/00 GW07247RG MANGANESE RNS TR1 1.58 UGA B U J 5 1 Perf Monitoring 11891 10/24/00 GW07247RG MERCURY RNS TR1 1.03 UGA U V 1.03 1 183 Perf Monitoring 11891 10/24/00 GW07247RG MERCURY RNS TR1 1.03 UGA U V 1.03 1 183 Perf Monitoring 11891 10/24/00 GW07247RG NICKEL RNS TR1 1.03 UGA U V 1.03 1 180 Perf Monitoring 11891 10/24/00 GW07247RG NICKEL RNS TR1 1.03 UGA U V 1.03 1 180 Perf Monitoring 11891 10/24/00 GW07247RG SILENIUM RNS TR1 3.81 UGA B U V 2.36 1 Perf Monitoring 11891 10/24/00 GW07247RG SILENIUM RNS TR1 3.26 UGA U V 2.36 1 Perf Monitoring	1189	1	10/24/00	GW07247RG	ANTIMONY	RNS	TR1	2 24	UG/L	U	V	2 24	1	6	Perf Monitoring
1891 10/24/00 GW07247RG BERYLLIUM RNS TR1 0.212 UG/L U V 0.212 1 4 Perf Monitoring 11891 10/24/00 GW07247RG CADMIUM RNS TR1 0.361 UG/L U V 0.361 1 5 Perf Monitoring 11891 10/24/00 GW07247RG CALCIUM RNS TR1 57.5 UG/L B UJ 8.19 1 Perf Monitoring 11891 10/24/00 GW07247RG CHROMIUM RNS TR1 0.669 UG/L U V 0.697 1 100 Perf Monitoring 11891 10/24/00 GW07247RG COPPER RNS TR1 0.669 UG/L U V 0.697 1 100 Perf Monitoring 11891 10/24/00 GW07247RG COPPER RNS TR1 1.54 UG/L U V 1.54 1 1300 Perf Monitoring 11891 10/24/00 GW07247RG COPPER RNS TR1 1.54 UG/L U V 1.54 1 1300 Perf Monitoring 11891 10/24/00 GW07247RG LEAD RNS TR1 1.54 UG/L U V 2.25 1 5 Perf Monitoring 11891 10/24/00 GW07247RG LITHIUM RNS TR1 0.076 UG/L U V 2.25 1 5 Perf Monitoring 11891 10/24/00 GW07247RG MAGNESIUM RNS TR1 0.076 UG/L U V 0.076 1 730 Perf Monitoring 11891 10/24/00 GW07247RG MAGNESIUM RNS TR1 0.048 UG/L U V 0.076 1 730 Perf Monitoring 11891 10/24/00 GW07247RG MAGNESIUM RNS TR1 0.048 UG/L U V 0.076 1 1 730 Perf Monitoring 11891 10/24/00 GW07247RG MAGNESIUM RNS TR1 0.048 UG/L U V 0.076 1 1 1 1 1 1 1 1 1	1189	1	10/24/00	GW07247RG	ARSENIC	RNS	TR1	2 46	UG/L	U	J	2 46	1	50	Perf Monitoring
11891 10/24/00 GW07247RG CADMIUM RNS TR1 0 361 UGL U V 0 361 1 5 Perf Monitoring 11891 10/24/00 GW07247RG CALCIUM RNS TR1 57 5 UGL B UJ 8 19 1 Perf Monitoring 11891 10/24/00 GW07247RG CORALT RNS TR1 0 669 UGL U V 0 669 1 10 Perf Monitoring 11891 10/24/00 GW07247RG COBALT RNS TR1 0 669 UGL U V 0 669 1 2190 Perf Monitoring 11891 10/24/00 GW07247RG COPPER RNS TR1 1 54 UGL U V 0 669 1 2190 Perf Monitoring 11891 10/24/00 GW07247RG IRON RNS TR1 1 54 UGL U V 1 54 1 1300 Perf Monitoring 11891 10/24/00 GW07247RG IRON RNS TR1 7 45 UGL B UJ 2 37 1 Perf Monitoring 11891 10/24/00 GW07247RG LEAD RNS TR1 2 25 UGL U V 2 25 1 15 Perf Monitoring 11891 10/24/00 GW07247RG LEAD RNS TR1 2 25 UGL U V 2 25 1 15 Perf Monitoring 11891 10/24/00 GW07247RG MAGNESIUM RNS TR1 4 99 UGL B UJ 4 55 1 Perf Monitoring 11891 10/24/00 GW07247RG MANGANESE RNS TR1 1 58 UGL B UJ 4 55 1 Perf Monitoring 11891 10/24/00 GW07247RG MCLYBDENUM RNS TR1 1 58 UGL B V 0 477 1 1720 Perf Monitoring 11891 10/24/00 GW07247RG MCLYBDENUM RNS TR1 1 39 UGL U V 1 33 1 183 Perf Monitoring 11891 10/24/00 GW07247RG MCLYBDENUM RNS TR1 1 33 UGL U V 1 33 1 140 Perf Monitoring 11891 10/24/00 GW07247RG MCLYBDENUM RNS TR1 3 10 UGL U V 1 33 1 140 Perf Monitoring 11891 10/24/00 GW07247RG SELENIUM RNS TR1 3 10 UGL U V 3 26 1 Perf Monitoring 11891 10/24/00 GW07247RG SELENIUM RNS TR1 3 20 UGL U V 3 26 1 Perf Monitoring 11891 10/24/00 GW07247RG SULVER RNS TR1 3 26 UGL U V 3 26 1 Perf Monitoring 11891 10/24/00 GW07247RG SULVER RNS TR1 3 28 UGL U V 3 26 1 Perf Monitoring 11891 10/24/0	1189	1	10/24/00	GW07247RG	BARIUM	RNS	TR1	0 68	UG/L	В	V	0 487	1	2000	Perf Monitoring
11891 10/24/00 GW07247RG CALCIUM RNS TR1 57 5 UG/L B UJ 8 19 1 Perf Monitoring 11891 10/24/00 GW07247RG CORALT RNS TR1 0 697 UG/L U V 0 697 1 100 Perf Monitoring 11891 10/24/00 GW07247RG COPPER RNS TR1 0 699 UG/L U V 0 689 1 2190 Perf Monitoring 11891 10/24/00 GW07247RG COPPER RNS TR1 1 54 UG/L U V 1 54 1 1300 Perf Monitoring 11891 10/24/00 GW07247RG IRON RNS TR1 7 45 UG/L B UJ 2 37 1 Perf Monitoring 11891 10/24/00 GW07247RG LITHIUM RNS TR1 2 25 UG/L U V 2 25 1 5 Perf Monitoring 11891 10/24/00 GW07247RG LITHIUM RNS TR1 0 076 UG/L U V 0 076 1 730 Perf Monitoring 11891 10/24/00 GW07247RG MAGNESIUM RNS TR1 0 076 UG/L U V 0 076 1 730 Perf Monitoring 11891 10/24/00 GW07247RG MAGNESIUM RNS TR1 1 58 UG/L B UJ 4 55 1 Perf Monitoring 11891 10/24/00 GW07247RG MERCURY RNS TR1 1 58 UG/L B UJ 4 55 1 Perf Monitoring 11891 10/24/00 GW07247RG MERCURY RNS TR1 1 58 UG/L B UJ 0 048 1 2 Perf Monitoring 11891 10/24/00 GW07247RG MERCURY RNS TR1 1 1 1 1 1 1 1 1 1	1189	1	10/24/00	GW07247RG	BERYLLIUM	RNS	TR1	0 212	UG/L	U	V	0 212	1	4	Perf Monitoring
11891 10/24/00 GW07247RG CHROMIUM RNS TR1 0 697 UG/L U	1189	1	10/24/00	GW07247RG	CADMIUM	RNS	TR1	0 361	UG/L	U	V	0 361	1	5	Perf Monitoring
11891 10/24/00 GW07247RG COPPER RNS TR1 0 869 UG/L U V 0 868 1 2190 Perf Monitoring 11891 10/24/00 GW07247RG COPPER RNS TR1 1 54 UG/L U V 1 54 1 1300 Perf Monitoring 11891 10/24/00 GW07247RG IRON RNS TR1 2 5 UG/L U V 2 25 1 15 Perf Monitoring 11891 10/24/00 GW07247RG LEAD RNS TR1 2 25 UG/L U V 2 25 1 15 Perf Monitoring 11891 10/24/00 GW07247RG LITHIUM RNS TR1 0 76 UG/L U V 0 76 1 730 Perf Monitoring 11891 10/24/00 GW07247RG MAGNESIUM RNS TR1 4 99 UG/L B UJ 4 55 1 Perf Monitoring 11891 10/24/00 GW07247RG MAGNESIUM RNS TR1 1 55 UG/L B UJ 4 55 1 Perf Monitoring 11891 10/24/00 GW07247RG MARGANESE RNS TR1 1 55 UG/L B UJ 0 048 1 2 Perf Monitoring 11891 10/24/00 GW07247RG MACHENE RNS TR1 0 048 UG/L U U 0 048 1 2 Perf Monitoring 11891 10/24/00 GW07247RG MCLYBDENUM RNS TR1 1 35 UG/L U U 1 39 1 183 Perf Monitoring 11891 10/24/00 GW07247RG NICKEL RNS TR1 1 35 UG/L U U 1 39 1 183 Perf Monitoring 11891 10/24/00 GW07247RG SELENIUM RNS TR1 3 81 UG/L B UJ 0 496 1 Perf Monitoring 11891 10/24/00 GW07247RG SELENIUM RNS TR1 3 381 UG/L B UJ 0 496 1 Perf Monitoring 11891 10/24/00 GW07247RG SELENIUM RNS TR1 2 37 UG/L U V 2 37 1 50 Perf Monitoring 11891 10/24/00 GW07247RG SELENIUM RNS TR1 3 61 UG/L B UJ 10 6 1 Perf Monitoring 11891 10/24/00 GW07247RG STRONTIUM RNS TR1 3 61 UG/L U V 3 26 1 2 Perf Monitoring 11891 10/24/00 GW07247RG STRONTIUM RNS TR1 3 60 UG/L U V 3 26 1 2 Perf Monitoring 11891 10/24/00 GW07247RG THALLIUM RNS TR1 3 60 UG/L U V 3 26 1 2 Perf Monitoring 11891 10/24/00 GW07247RG THALLIUM RNS TR1 3 60 UG/L U V 3 60 1	1189	1	10/24/00	GW07247RG	CALCIUM	RNS	TR1	57 5	UG/L	В	IJ	8 19	1		Perf Monitoring
11891 10/24/00 GW07247RG IRON RNS TR1 1.54 UG/L U V 1.54 1 1.300 Perf Monitoring 11891 10/24/00 GW07247RG IRON RNS TR1 7.45 UG/L U V 2.25 1 15 Perf Monitoring 11891 10/24/00 GW07247RG LEAD RNS TR1 2.25 UG/L U V 2.25 1 15 Perf Monitoring 11891 10/24/00 GW07247RG LITHIUM RNS TR1 0.076 UG/L U V 0.076 1 730 Perf Monitoring 11891 10/24/00 GW07247RG MAGNESIUM RNS TR1 4.99 UG/L B UJ 4.55 1 Perf Monitoring 11891 10/24/00 GW07247RG MAGNESIUM RNS TR1 1.58 UG/L B UJ 4.55 1 Perf Monitoring 11891 10/24/00 GW07247RG MAGNESIUM RNS TR1 1.58 UG/L B UJ 4.55 1 Perf Monitoring 11891 10/24/00 GW07247RG MERCURY RNS TR1 1.58 UG/L U V 1.38 1 1.53 Perf Monitoring 11891 10/24/00 GW07247RG MOLYBDENUM RNS TR1 1.39 UG/L U V 1.38 1 1.83 Perf Monitoring 11891 10/24/00 GW07247RG NICKEL RNS TR1 1.39 UG/L U V 1.03 1 140 Perf Monitoring 11891 10/24/00 GW07247RG POTASSIUM RNS TR1 3.81 UG/L B UJ 0.496 1 Perf Monitoring 11891 10/24/00 GW07247RG SELENIUM RNS TR1 3.81 UG/L U V 2.37 1 50 Perf Monitoring 11891 10/24/00 GW07247RG SCDIUM RNS TR1 0.618 UG/L U V 0.618 1 183 Perf Monitoring 11891 10/24/00 GW07247RG STRONTIUM RNS TR1 0.618 UG/L U V 0.618 1 183 Perf Monitoring 11891 10/24/00 GW07247RG STRONTIUM RNS TR1 0.30 UG/L U V 0.205 1 21900 Perf Monitoring 11891 10/24/00 GW07247RG TIN RNS TR1 0.30 UG/L U V 0.205 1 21900 Perf Monitoring 11891 10/24/00 GW07247RG URANDUM RNS TR1 0.30 UG/L U V 0.328 1 2 Perf Monitoring 11891 10/24/00 GW07247RG URANDUM RNS TR1 0.450 UG/L U V 0.455 1 2.590 Perf Monitoring 11891 10/24/00 GW07247RG URANDUM RNS TR1 0.450 UG/L	1189	1	10/24/00	GW07247RG	CHROMIUM	RNS	TR1	0 697	UG/L	U	V	0 697	1	100	Perf Monitoring
11891 10/24/00 GW07247RG	1189	1	10/24/00	GW07247RG	COBALT	RNS	TR1	0 669	UG/L	U	V	0 669	1	2190	Perf Monitoring
11891 10/24/00 GW07247RG LEAD RNS TR1 2.25 UG/L U V 2.25 1 15 Perf Monitoring 11891 10/24/00 GW07247RG LITHIUM RNS TR1 0.076 UG/L U V 0.076 1 730 Perf Monitoring 11891 10/24/00 GW07247RG MANGANESE RNS TR1 1.58 UG/L B UJ 4.55 1 Perf Monitoring 11891 10/24/00 GW07247RG MANGANESE RNS TR1 1.58 UG/L B UJ 4.55 1 Perf Monitoring 11891 10/24/00 GW07247RG MERCURY RNS TR1 1.58 UG/L U U U 1.39 U 1.83 Perf Monitoring 11891 10/24/00 GW07247RG MOLYBDENUM RNS TR1 1.39 UG/L U V 1.39 U 1.83 Perf Monitoring 11891 10/24/00 GW07247RG NICKEL RNS TR1 1.39 UG/L U V 1.39 U 1.83 Perf Monitoring 11891 10/24/00 GW07247RG POTASSIUM RNS TR1 1.38 UG/L U V 1.03 U Perf Monitoring 11891 10/24/00 GW07247RG SELENIUM RNS TR1 2.37 UG/L U V 2.37 U 50 Perf Monitoring 11891 10/24/00 GW07247RG SELENIUM RNS TR1 0.618 UG/L U V 0.618 U 1.83 Perf Monitoring 11891 10/24/00 GW07247RG SODIUM RNS TR1 0.618 UG/L U V 0.618 U 1.83 Perf Monitoring 11891 10/24/00 GW07247RG SODIUM RNS TR1 0.30 UG/L U V 0.618 U Perf Monitoring 11891 10/24/00 GW07247RG STRONTIUM RNS TR1 0.30 UG/L B U 0.60 U Perf Monitoring 11891 10/24/00 GW07247RG THALLIUM RNS TR1 0.32 UG/L U V 0.32 U Perf Monitoring 11891 10/24/00 GW07247RG URANIUM TRNS TR1 0.32 UG/L U V 0.455 U Perf Monitoring 11891 10/24/00 GW07247RG URANIUM RNS TR1 0.723 UG/L U V 0.723 U Perf Monitoring 11891 10/24/00 GW07247RG URANIUM RNS TR1 0.723 UG/L U V 0.455 U Perf Monitoring 11891 10/24/00 GW07247RG URANIUM RNS TR1 0.723 UG/L U V 0.455 U Perf Monitoring 11891 10/24/00 GW07247RG URANIUM REAL TR1 0.467 U U 0.467 U O Perf M	1189	1	10/24/00	GW07247RG	COPPER	RNS	TR1	1 54	UG/L	U	V	1 54	1	1300	Perf Monitoring
11891 10/24/00 GW07247RG LITHIUM RNS TR1 0 076 UG/L U V 0 078 1 730 Perf Monitoring 11891 10/24/00 GW07247RG MAGNESIUM RNS TR1 4 99 UG/L B UJ 4 55 1 Perf Monitoring 11891 10/24/00 GW07247RG MARGANESE RNS TR1 1 58 UG/L B V 0 477 1 1720 Perf Monitoring 11891 10/24/00 GW07247RG MERCURY RNS TR1 0 048 UG/L U V 1 39 1 183 Perf Monitoring 11891 10/24/00 GW07247RG MOLYBDENUM RNS TR1 1 39 UG/L U V 1 39 1 183 Perf Monitoring 11891 10/24/00 GW07247RG NICKEL RNS TR1 1 03 UG/L U V 1 03 1 140 Perf Monitoring 11891 10/24/00 GW07247RG POTASSIUM RNS TR1 3 81 UG/L B UJ 0 496 1 Perf Monitoring 11891 10/24/00 GW07247RG SELENIUM RNS TR1 2 37 UG/L U V 2 37 1 50 Perf Monitoring 11891 10/24/00 GW07247RG SELENIUM RNS TR1 0 618 UG/L U V 0 618 1 183 Perf Monitoring 11891 10/24/00 GW07247RG SILVER RNS TR1 0 618 UG/L U V 0 618 1 183 Perf Monitoring 11891 10/24/00 GW07247RG STRONTIUM RNS TR1 4 2 6 UG/L B UJ 10 6 1 Perf Monitoring 11891 10/24/00 GW07247RG STRONTIUM RNS TR1 3 32 UG/L U V 3 26 1 Perf Monitoring 11891 10/24/00 GW07247RG TIN RNS TR1 3 32 UG/L U V 3 28 1 2 Perf Monitoring 11891 10/24/00 GW07247RG TIN RNS TR1 3 32 UG/L U V 3 32 1 Perf Monitoring 11891 10/24/00 GW07247RG URANIUM TOTAL RNS TR1 3 32 UG/L U V 3 32 1 Perf Monitoring 11891 10/24/00 GW07247RG URANIUM RNS TR1 3 32 UG/L U V 0 455 1 256 Perf Monitoring 11891 10/24/00 GW07247RG URANIUM RNS TR1 0 455 UG/L U V 0 455 1 256 Perf Monitoring 11891 10/24/00 GW07247RG URANIUM RNS TR1 2 48 UG/L U V 0 455 1 256 Perf Monitoring 12191 1218/00 GW07248RG ALUMINUM REAL TR1 2 48 UG/L U	11891	1	10/24/00	GW07247RG	IRON	RNS	TR1	7 45	UG/L	В	UJ	2 37	1		Perf Monitoring
11891 10/24/00 GW07247RG MAGNESIUM RNS TR1 4 99 UG/L B UJ 4 55 1 Perf Monitoring 11891 10/24/00 GW07247RG MANGANESE RNS TR1 1 58 UG/L B V 0 477 1 1720 Perf Monitoring 11891 10/24/00 GW07247RG MERCURY RNS TR1 0 048 UG/L U J 0 048 1 2 Perf Monitoring 11891 10/24/00 GW07247RG MOLYBDENUM RNS TR1 1 39 UG/L U V 1 39 1 183 Perf Monitoring 11891 10/24/00 GW07247RG NICKEL RNS TR1 1 03 UG/L U V 1 03 1 140 Perf Monitoring 11891 10/24/00 GW07247RG POTASSIUM RNS TR1 3 81 UG/L B UJ 0 496 1 Perf Monitoring 11891 10/24/00 GW07247RG SELENIUM RNS TR1 2 37 UG/L U V 2 37 1 50 Perf Monitoring 11891 10/24/00 GW07247RG SELENIUM RNS TR1 0 818 UG/L U V 0 618 1 183 Perf Monitoring 11891 10/24/00 GW07247RG SODIUM RNS TR1 0 818 UG/L U V 0 618 1 183 Perf Monitoring 11891 10/24/00 GW07247RG STRONTIUM RNS TR1 0 305 UG/L B UJ 10 6 1 Perf Monitoring 11891 10/24/00 GW07247RG THALLIUM RNS TR1 3 26 UG/L B UJ 10 6 1 Perf Monitoring 11891 10/24/00 GW07247RG THALLIUM RNS TR1 3 26 UG/L U V 3 26 1 2 Perf Monitoring 11891 10/24/00 GW07247RG URANIUM TOTAL RNS TR1 2 37 UG/L U V 2 38 1 21900 Perf Monitoring 11891 10/24/00 GW07247RG URANIUM TOTAL RNS TR1 2 37 UG/L U V 2 38 1 21900 Perf Monitoring 11891 10/24/00 GW07247RG URANIUM TOTAL RNS TR1 2 37 UG/L U V 2 38 1 21900 Perf Monitoring 11891 10/24/00 GW07247RG URANIUM RNS TR1 2 37 UG/L U V 0 455 1 2 56 Perf Monitoring 11891 10/24/00 GW07247RG URANIUM RNS TR1 2 40 UG/L U V 0 455 1 2 56 Perf Monitoring 11891 12/18/00 GW07248RG ANTIMONY REAL TR1 2 24 UG/L U V 0 455 1 5 Perf Monitoring 12/191 12/18/00 GW07248RG ARSENIC REA	1189	1	10/24/00	GW07247RG	LEAD	RNS	TR1	2 25	UG/L	U	V	2 25	1	15	Perf Monitoring
11891	11891	t	10/24/00	GW07247RG	LITHIUM	RNS	TR1	0 076	UG/L	U	V	0 076	1	730	Perf Monitoring
11891 10/24/00 GW07247RG MERCURY RNS TR1 0.048 UG/L U J 0.048 1 2 Perf Monitoring 11891 10/24/00 GW07247RG MOLYBDENUM RNS TR1 1.39 UG/L U V 1.39 1 183 Perf Monitoring 11891 10/24/00 GW07247RG NICKEL RNS TR1 1.03 UG/L U V 1.03 1 140 Perf Monitoring 11891 10/24/00 GW07247RG POTASSIUM RNS TR1 3.81 UG/L B UJ 0.496 1 Perf Monitoring 11891 10/24/00 GW07247RG SELENIUM RNS TR1 2.37 UG/L U V 2.37 1 50 Perf Monitoring 11891 10/24/00 GW07247RG SILVER RNS TR1 0.618 UG/L U V 0.618 1 183 Perf Monitoring 11891 10/24/00 GW07247RG SILVER RNS TR1 0.618 UG/L U V 0.618 1 183 Perf Monitoring 11891 10/24/00 GW07247RG STRONTIUM RNS TR1 0.305 UG/L B UJ 10.6 1 Perf Monitoring 11891 10/24/00 GW07247RG STRONTIUM RNS TR1 0.305 UG/L B V 0.205 1 21900 Perf Monitoring 11891 10/24/00 GW07247RG THALLIUM RNS TR1 3.26 UG/L U V 3.26 1 2 Perf Monitoring 11891 10/24/00 GW07247RG TIN RNS TR1 3.28 UG/L U V 3.28 1 2 Perf Monitoring 11891 10/24/00 GW07247RG URANIUM TOTAL RNS TR1 0.723 UG/L U V 0.455 1 256 Perf Monitoring 11891 10/24/00 GW07247RG URANIUM RNS TR1 0.455 UG/L U V 0.455 1 256 Perf Monitoring 11891 10/24/00 GW07247RG ZINC RNS TR1 2.97 UG/L B UJ 0.504 1 11000 Perf Monitoring 12191 12/18/00 GW07248RG ALUMINUM REAL TR1 2.24 UG/L U V 2.24 1 6 Perf Monitoring 12191 12/18/00 GW07248RG ARSENIC REAL TR1 2.24 UG/L U V 0.487 1 2000 Perf Monitoring 12191 12/18/00 GW07248RG ARSENIC REAL TR1 2.24 UG/L U V 0.487 1 2000 Perf Monitoring 12191 12/18/00 GW07248RG GADMIUM REAL TR1 0.487 UG/L U V 0.487 1 200 Perf Monitoring 12191 12/18/00 GW07248RG GADMIUM RE	11891	1	10/24/00	GW07247RG	MAGNESIUM	RNS	TR1	4 99	UG/L	В	UJ	4 55	1		Perf Monitoring
11891 10/24/00 GW07247RG MOLYBDENUM RNS TR1 139 UG/L U V 139 1 183 Perf Monitoring 11891 10/24/00 GW07247RG POTASSIUM RNS TR1 131 UG/L U V 103 1 140 Perf Monitoring 11891 10/24/00 GW07247RG POTASSIUM RNS TR1 381 UG/L B UJ 0.496 1 Perf Monitoring 11891 10/24/00 GW07247RG SELENIUM RNS TR1 237 UG/L U V 237 1 50 Perf Monitoring 11891 10/24/00 GW07247RG SELENIUM RNS TR1 0.691 UG/L U V 0.618 1 183 Perf Monitoring 11891 10/24/00 GW07247RG STRONTIUM RNS TR1 0.697 UG/L B UJ 10.6 1 Perf Monitoring 11891 10/24/00 GW07247RG STRONTIUM RNS TR1 0.305 UG/L B UJ 10.6 1 Perf Monitoring 11891 10/24/00 GW07247RG THALLIUM RNS TR1 0.305 UG/L B V 0.205 1 21900 Perf Monitoring 11891 10/24/00 GW07247RG THALLIUM RNS TR1 3.26 UG/L U V 3.26 1 2 Perf Monitoring 11891 10/24/00 GW07247RG URANIUM TOTAL RNS TR1 0.723 UG/L U V 2.38 1 21900 Perf Monitoring 11891 10/24/00 GW07247RG URANIUM TOTAL RNS TR1 0.723 UG/L U V 0.455 1 256 Perf Monitoring 11891 10/24/00 GW07247RG URANIUM TOTAL RNS TR1 0.723 UG/L U V 0.455 1 256 Perf Monitoring 12191 12/18/00 GW07247RG URANIUM RNS TR1 0.723 UG/L U V 0.455 1 256 Perf Monitoring 12191 12/18/00 GW07248RG ALUMINUM REAL TR1 7.6 UG/L U V 7.6 1 36500 Perf Monitoring 12191 12/18/00 GW07248RG ARSENIC REAL TR1 2.24 UG/L U V 0.467 1 2000 Perf Monitoring 12191 12/18/00 GW07248RG BARYULIUM REAL TR1 0.240 UG/L U V 0.361 1 5 Perf Monitoring 12191 12/18/00 GW07248RG BARYULIUM REAL TR1 0.351 UG/L U V 0.361 1 5 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 0.697 UG/L U V 0.697 1 100 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 0.	11891	1	10/24/00	GW07247RG	MANGANESE	RNS	TR1	1 58	UG/L	В	V		1	1720	Perf Monitoring
11891 10/24/00 GW07247RG NICKEL RNS TR1 103 UG/L U V 1 03 1 140 Perf Monitoring 11891 10/24/00 GW07247RG POTASSIUM RNS TR1 3 81 UG/L B UJ 0 496 1 Perf Monitoring 11891 10/24/00 GW07247RG SELENIUM RNS TR1 2 37 UG/L U V 2 37 1 50 Perf Monitoring 11891 10/24/00 GW07247RG SILVER RNS TR1 0 618 UG/L U V 0 618 1 183 Perf Monitoring 11891 10/24/00 GW07247RG SODIUM RNS TR1 4 2 6 UG/L B UJ 10 6 1 Perf Monitoring 11891 10/24/00 GW07247RG STRONTIUM RNS TR1 3 35 UG/L B V 0 205 1 21900 Perf Monitoring 11891 10/24/00 GW07247RG THALLIUM RNS TR1 3 35 UG/L U V 3 26 1 2 Perf Monitoring 11891 10/24/00 GW07247RG TIN RNS TR1 2 38 UG/L U V 2 38 1 21900 Perf Monitoring 11891 10/24/00 GW07247RG URANIUM TOTAL RNS TR1 0 455 UG/L U V 2 38 1 21900 Perf Monitoring 11891 10/24/00 GW07247RG URANIUM TOTAL RNS TR1 0 455 UG/L U V 0 455 1 256 Perf Monitoring 11891 10/24/00 GW07247RG URANIUM RNS TR1 0 455 UG/L U V 0 455 1 256 Perf Monitoring 11891 10/24/00 GW07247RG ZINC RNS TR1 2 97 UG/L B UJ 0 504 1 11000 Perf Monitoring 12191 12/18/00 GW07248RG ALUMINUM REAL TR1 7 6 UG/L U V1 7 6 1 36500 Perf Monitoring 12191 12/18/00 GW07248RG ARSENIC REAL TR1 2 46 UG/L U V1 2 24 1 6 Perf Monitoring 12191 12/18/00 GW07248RG ARSENIC REAL TR1 2 46 UG/L U V1 0 212 1 4 Perf Monitoring 12191 12/18/00 GW07248RG BERYLLIUM REAL TR1 2 46 UG/L U V1 0 361 1 5 Perf Monitoring 12191 12/18/00 GW07248RG CADMIUM REAL TR1 0 361 UG/L U V1 0 361 1 5 Perf Monitoring 12191 12/18/00 GW07248RG CADMIUM REAL TR1 0 361 UG/L U V1 0 361 1 5 Perf Monitoring 12191 12/18/00 GW07248RG CADMIUM REAL TR1 0 361 UG/L U V1 0 367 1 100 Perf Monitoring 12191 12/18/00 GW07248RG CADMIUM REAL TR1 0 361 UG/	11891	1	10/24/00	GW07247RG	MERCURY	RNS	TR1	0 048	UG/L	U	J	0 048	1	2	Perf Monitoring
11891 10/24/00 GW07247RG POTASSIUM RNS TR1 3 81 UG/L B UJ 0 496 1 Perf Monitoring 11891 10/24/00 GW07247RG SELENIUM RNS TR1 2 37 UG/L U V 2 37 1 50 Perf Monitoring 11891 10/24/00 GW07247RG SILVER RNS TR1 0 618 UG/L U V 0 618 1 183 Perf Monitoring 11891 10/24/00 GW07247RG SODIUM RNS TR1 42 6 UG/L B UJ 10 6 1 Perf Monitoring 11891 10/24/00 GW07247RG STRONTIUM RNS TR1 0 305 UG/L B V 0 205 1 21900 Perf Monitoring 11891 10/24/00 GW07247RG THALLIUM RNS TR1 3 26 UG/L U V 3 26 1 2 Perf Monitoring 11891 10/24/00 GW07247RG THALLIUM RNS TR1 2 38 UG/L U V 2 38 1 21900 Perf Monitoring 11891 10/24/00 GW07247RG URANIUM TOTAL RNS TR1 0 723 UG/L U V 2 38 1 21900 Perf Monitoring 11891 10/24/00 GW07247RG URANIUM TOTAL RNS TR1 0 723 UG/L U V 0 455 1 258 Perf Monitoring 11891 10/24/00 GW07247RG URANIUM RNS TR1 0 455 UG/L U V 0 455 1 258 Perf Monitoring 11891 10/24/00 GW07247RG ZINC RNS TR1 2 97 UG/L B UJ 0 504 1 11000 Perf Monitoring 12191 12/18/00 GW07248RG ALUMINUM REAL TR1 7 6 UG/L U V1 7 6 1 36500 Perf Monitoring 12191 12/18/00 GW07248RG ARSENIC REAL TR1 2 24 UG/L U V1 2 24 1 6 Perf Monitoring 12191 12/18/00 GW07248RG BERYLLIUM REAL TR1 2 24 UG/L U U 0 381 1 50 Perf Monitoring 12191 12/18/00 GW07248RG BERYLLIUM REAL TR1 0 321 UG/L U V1 0 381 1 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 0 367 UG/L U V1 0 381 1 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 0 367 UG/L U V1 0 381 1 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 0 507 UG/L U V1 0 697 1 100 Perf Monitoring 12191 12/18/00 GW07248RG CA	11891	1	10/24/00	GW07247RG	MOLYBDENUM	RNS	TR1	1 39	UG/L	U	V	1 39	1	183	Perf Monitoring
11891 10/24/00 GW07247RG SELENIUM RNS TR1 2 37 UG/L U V 2 37 1 50 Perf Monitoring 11891 10/24/00 GW07247RG SILVER RNS TR1 0 618 UG/L U V 0 618 1 183 Perf Monitoring 11891 10/24/00 GW07247RG SODIUM RNS TR1 42 6 UG/L B UJ 10 6 1 Perf Monitoring 11891 10/24/00 GW07247RG STRONTIUM RNS TR1 0 305 UG/L B V 0 205 1 21900 Perf Monitoring 11891 10/24/00 GW07247RG THALLIUM RNS TR1 3 26 UG/L U V 3 26 1 2 Perf Monitoring 11891 10/24/00 GW07247RG TIN RNS TR1 2 38 UG/L U V 2 38 1 21900 Perf Monitoring 11891 10/24/00 GW07247RG URANIUM TOTAL RNS TR1 0 723 UG/L U V 0 455 1 2 Perf Monitoring 11891 10/24/00 GW07247RG URANIUM TOTAL RNS TR1 0 455 UG/L U V 0 455 1 2 Perf Monitoring 11891 10/24/00 GW07247RG VANADIUM RNS TR1 0 455 UG/L U V 0 455 1 2 Perf Monitoring 11891 10/24/00 GW07247RG ZINC RNS TR1 2 97 UG/L B UJ 0 504 1 11000 Perf Monitoring 12191 12/18/00 GW07248RG ALUMINUM REAL TR1 2 48 UG/L U V1 2 24 1 6 Perf Monitoring 12191 12/18/00 GW07248RG ARSENIC REAL TR1 2 48 UG/L U V1 2 46 1 50 Perf Monitoring 12191 12/18/00 GW07248RG BARIUM REAL TR1 2 24 UG/L U V1 0 361 1 5 Perf Monitoring 12191 12/18/00 GW07248RG BERYLLIUM REAL TR1 0 361 UG/L U V1 0 361 1 5 Perf Monitoring 12191 12/18/00 GW07248RG CADMIUM REAL TR1 0 361 UG/L U V1 0 361 1 5 Perf Monitoring 12191 12/18/00 GW07248RG CADMIUM REAL TR1 152000 UG/L U V1 0 697 1 100 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 152000 UG/L U V1 0 697 1 100 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 152000 UG/L U V1 0 697 1 100 Perf Monitoring	11891	1	10/24/00	GW07247RG	NICKEL	RNS	TR1	1 03	UG/L	U	V	1 03	1	140	Perf Monitoring
11891 10/24/00 GW07247RG SILVER RNS TR1 0 618 UG/L U V 0 618 1 183 Perf Monitoring 11891 10/24/00 GW07247RG SODIUM RNS TR1 42 6 UG/L B UJ 10 6 1 Perf Monitoring 11891 10/24/00 GW07247RG STRONTIUM RNS TR1 0 305 UG/L B V 0 205 1 21900 Perf Monitoring 11891 10/24/00 GW07247RG THALLIUM RNS TR1 3 26 UG/L U V 3 26 1 2 Perf Monitoring 11891 10/24/00 GW07247RG TIN RNS TR1 2 38 UG/L U V 2 38 1 21900 Perf Monitoring 11891 10/24/00 GW07247RG URANIUM TOTAL RNS TR1 0 723 UG/L U J 0 723 1 Perf Monitoring 11891 10/24/00 GW07247RG URANIUM RNS TR1 0 455 UG/L U V 0 455 1 256 Perf Monitoring 11891 10/24/00 GW07247RG ZINC RNS TR1 2 97 UG/L B UJ 0 504 1 11000 Perf Monitoring 12191 12/18/00 GW07248RG ANTIMONY REAL TR1 7 6 UG/L U V 7 6 1 36500 Perf Monitoring 12191 12/18/00 GW07248RG ARSENIC REAL TR1 2 24 UG/L U V 2 24 1 6 Perf Monitoring 12191 12/18/00 GW07248RG ARSENIC REAL TR1 2 24 UG/L U U 0 212 1 4 Perf Monitoring 12191 12/18/00 GW07248RG BARIUM REAL TR1 0 212 UG/L U V 0 361 1 5 Perf Monitoring 12191 12/18/00 GW07248RG CADMIUM REAL TR1 0 361 UG/L U V 0 361 1 5 Perf Monitoring 12191 12/18/00 GW07248RG CADMIUM REAL TR1 0 361 UG/L U V 0 361 1 5 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 15200 UG/L U V 0 361 1 5 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 15200 UG/L U V 0 697 1 100 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 15200 UG/L U V 0 697 1 100 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 15200 UG/L U V 0 697 1 100 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 15200 UG/L U V 0 697 1 100 Perf Monitoring 12191	11891	1	10/24/00	GW07247RG	POTASSIUM	RNS	TR1			В	UJ	0 496	1	[Perf Monitoring
11891 10/24/00 GW07247RG SODIUM RNS TR1 42 6 UG/L B UJ 10 6 1 Perf Monitoring 11891 10/24/00 GW07247RG STRONTIUM RNS TR1 0 305 UG/L B V 0 205 1 21900 Perf Monitoring 11891 10/24/00 GW07247RG THALLIUM RNS TR1 3 26 UG/L U V 3 26 1 2 Perf Monitoring 11891 10/24/00 GW07247RG TIN RNS TR1 2 38 UG/L U V 2 38 1 21900 Perf Monitoring 11891 10/24/00 GW07247RG URANIUM TOTAL RNS TR1 0 723 UG/L U J 0 723 1 Perf Monitoring 11891 10/24/00 GW07247RG URANIUM RNS TR1 0 455 UG/L U V 0 455 1 258 Perf Monitoring 11891 10/24/00 GW07247RG VANADIUM RNS TR1 0 455 UG/L U V 0 455 1 258 Perf Monitoring 11891 10/24/00 GW07247RG ZINC RNS TR1 2 97 UG/L B UJ 0 504 1 11000 Perf Monitoring 12191 12/18/00 GW07248RG ALUMINUM REAL TR1 7 6 UG/L U V1 7 6 1 36500 Perf Monitoring 12191 12/18/00 GW07248RG ARSENIC REAL TR1 2 24 UG/L U V1 2 24 1 6 Perf Monitoring 12191 12/18/00 GW07248RG BARIUM REAL TR1 2 24 UG/L U U 0 487 1 2000 Perf Monitoring 12191 12/18/00 GW07248RG BERYLLIUM REAL TR1 0 212 UG/L U V1 0 361 1 5 Perf Monitoring 12191 12/18/00 GW07248RG CADMIUM REAL TR1 0 361 UG/L U V1 0 361 1 5 Perf Monitoring 12191 12/18/00 GW07248RG CADMIUM REAL TR1 0 361 UG/L U V1 0 361 1 5 Perf Monitoring 12191 12/18/00 GW07248RG CADMIUM REAL TR1 152000 UG/L U V1 0 361 1 5 Perf Monitoring 12191 12/18/00 GW07248RG CADMIUM REAL TR1 152000 UG/L U V1 0 697 1 100 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 152000 UG/L U V1 0 697 1 100 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 0 697 UG/L U V1 0 697 1 100 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 0 697 UG/L U V1 0 697 1 100 Perf Monitoring 12191 12/18/00 GW07248R	11891	1	10/24/00	GW07247RG	SELENIUM	RNS	TR1			U	V	2 37	1	50	Perf Monitoring
11891 10/24/00 GW07247RG STRONTIUM RNS TR1 0 305 UG/L B V 0 205 1 21900 Perf Monitoring 11891 10/24/00 GW07247RG THALLIUM RNS TR1 3 26 UG/L U V 3 26 1 2 Perf Monitoring 11891 10/24/00 GW07247RG TIN RNS TR1 2 38 UG/L U V 2 38 1 21900 Perf Monitoring 11891 10/24/00 GW07247RG URANIUM TOTAL RNS TR1 0 723 UG/L U J 0 723 1 Perf Monitoring 11891 10/24/00 GW07247RG VANADIUM RNS TR1 0 455 UG/L U V 0 455 1 256 Perf Monitoring 11891 10/24/00 GW07247RG VANADIUM RNS TR1 0 455 UG/L U V 0 455 1 256 Perf Monitoring 12191 12/18/00 GW07248RG ALUMINUM REAL TR1 7 6 UG/L U V 7 8 1 36500 Perf Monitoring 12191 12/18/00 GW07248RG ANTIMONY REAL TR1 2 24 UG/L U V 2 24 1 6 Perf Monitoring 12191 12/18/00 GW07248RG ARSENIC REAL TR1 2 46 UG/L U J1 2 46 1 50 Perf Monitoring 12191 12/18/00 GW07248RG BARIUM REAL TR1 2 24 UG/L U V 0 212 1 4 Perf Monitoring 12191 12/18/00 GW07248RG BARIUM REAL TR1 0 212 UG/L U V 0 361 1 5 Perf Monitoring 12191 12/18/00 GW07248RG CADMIUM REAL TR1 0 361 UG/L U V 0 361 1 5 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 152000 UG/L V 0 897 1 100 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 0 697 UG/L U V 0 697 1 100 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 0 697 UG/L U V 0 697 1 100 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 0 697 UG/L U V 0 697 1 100 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 0 697 UG/L U V 0 697 1 100 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 0 697 UG/L U V 0 697 1 100 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 0 697 UG/L U V 0 697 1 100 Perf Monitoring 12191 12/18/	11891		10/24/00	GW07247RG	SILVER	RNS	TR1	0 618	UG/L	U	V	0 618	1	183	Perf Monitoring
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11891 10/24/00 GW07247RG URANIUM TOTAL RNS TR1 0 723 UG/L U J 0 723 1 Perf Monitoring 11891 10/24/00 GW07247RG VANADIUM RNS TR1 0 455 UG/L U V 0 455 1 256 Perf Monitoring 11891 10/24/00 GW07247RG ZINC RNS TR1 2 97 UG/L B UJ 0 504 1 11000 Perf Monitoring 12191 12/18/00 GW07248RG ALUMINUM REAL TR1 7 6 UG/L U V1 7 6 1 36500 Perf Monitoring 12191 12/18/00 GW07248RG ANTIMONY REAL TR1 2 24 UG/L U V1 2 24 1 6 Perf Monitoring 12191 12/18/00 GW07248RG ARSENIC REAL TR1 2 46 UG/L U U J1 2 46 1 50 Perf Monitoring 12191 12/18/00 GW07248RG BARIUM REAL TR1 2 24 UG/L U V1 0 212 1 4 Perf Monitoring 12191 12/18/00 GW07248RG BERYLLIUM REAL TR1 0 361 UG/L U V1 0 361 1 5 Perf Monitoring 12191 12/18/00 GW07248RG CADMIUM REAL TR1 0 361 UG/L U V1 0 361 1 5 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 152000 UG/L V1 0 361 1 5 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 152000 UG/L V1 0 697 1 100 Perf Monitoring 12191 12/18/00 GW07248RG CHROMIUM REAL TR1 0 697 UG/L U V1 0 697 1 100 Perf Monitoring 12191 12/18/00 GW07248RG CHROMIUM REAL TR1 0 697 UG/L U V1 0 697 1 100 Perf Monitoring 12191 12/18/00 GW07248RG CHROMIUM REAL TR1 0 697 UG/L U V1 0 697 1 100 Perf Monitoring 12191 12/18/00 GW07248RG CHROMIUM REAL TR1 0 697 UG/L U V1 0 697 1 100 Perf Monitoring 12191 12/18/00 GW07248RG CHROMIUM REAL TR1 0 697 UG/L U V1 0 697 1 100 Perf Monitoring 12191 12/18/00 GW07248RG CHROMIUM REAL TR1 0 697 UG/L U V1 0 697 1 100 Perf Monitoring 12191 12/18/00 GW07248RG CHROMIUM REAL TR1 0 697 UG/L U V1 0 697 1 100 Perf Monitoring 12191 12/18/00 GW07248RG CHROMIUM REAL TR1 0 697 UG/L U V1 0 697 1 100 Perf Monitoring 12191 12/18/00 GW07248RG CHROMIUM	11891		10/24/00	GW07247RG	THALLIUM	RNS	TR1	3 26	UG/L	U	V	3 26	1		
11891 10/24/00 GW07247RG VANADIUM RNS TR1 0 455 UG/L U V 0 455 1 256 Perf Monitoring 11891 10/24/00 GW07247RG ZINC RNS TR1 2 97 UG/L B UJ 0 504 1 11000 Perf Monitoring 12191 12/18/00 GW07248RG ALUMINUM REAL TR1 7 6 UG/L U V1 7 6 1 36500 Perf Monitoring 12191 12/18/00 GW07248RG ANTIMONY REAL TR1 2 24 UG/L U V1 2 24 1 6 Perf Monitoring 12191 12/18/00 GW07248RG ARSENIC REAL TR1 2 46 UG/L U J1 2 46 1 50 Perf Monitoring 12191 12/18/00 GW07248RG BARIUM REAL TR1 2 24 UG/L U V1 0 245 1 4 Perf Monitoring 12191 12/18/00 GW07248RG BERYLLIUM REAL TR1 0 212 UG/L U V1 0 212 1 4 Perf Monitoring 12191 12/18/00 GW07248RG CADMIUM REAL TR1 0 361 UG/L <	11891		10/24/00	GW07247RG	TIN	RNS	TR1			U	V	2 38	1		
11891 10/24/00 GW07247RG ZINC RNS TR1 2 97 UG/L B UJ 0 504 1 11000 Perf Monitoring 12191 12/18/00 GW07248RG ALUMINUM REAL TR1 7 6 UG/L U V1 7 6 1 36500 Perf Monitoring 12191 12/18/00 GW07248RG ANTIMONY REAL TR1 2 24 UG/L U V1 2 24 1 6 Perf Monitoring 12191 12/18/00 GW07248RG ARSENIC REAL TR1 2 46 UG/L U J1 2 46 1 50 Perf Monitoring 12191 12/18/00 GW07248RG BARIUM REAL TR1 224 UG/L U J1 0.487 1 2000 Perf Monitoring 12191 12/18/00 GW07248RG BERYLLIUM REAL TR1 0 212 UG/L U V1 0 212 1 4 Perf Monitoring 12191 12/18/00 GW07248RG CADMIUM REAL TR1 0 361 UG/L U V1 0 361 1 5 Perf Monitoring 12191 12/1	11891		10/24/00	GW07247RG	URANIUM TOTAL	RNS	TR1			U	J	0 723	1	[Perf Monitoring
12191 12/18/00 GW07248RG ALUMINUM REAL TR1 7 6 UG/L U V1 7 6 1 36500 Perf Monitoring 12191 12/18/00 GW07248RG ANTIMONY REAL TR1 2 24 UG/L U V1 2 24 1 6 Perf Monitoring 12191 12/18/00 GW07248RG ARSENIC REAL TR1 2 46 UG/L U J1 2 46 1 50 Perf Monitoring 12191 12/18/00 GW07248RG BARIUM REAL TR1 224 UG/L U V1 0.487 1 2000 Perf Monitoring 12191 12/18/00 GW07248RG BERYLLIUM REAL TR1 0 361 UG/L U V1 0 361 1 5 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 152000 UG/L V1 0 497 1 100 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 152000	11891		10/24/00	GW07247RG	VANADIUM	RNS	TR1			U	V	0 455	1	256	Perf Monitoring
12191 12/18/00 GW07248RG ANTIMONY REAL TR1 2 24 UG/L U V1 2 24 1 6 Perf Monitoring 12191 12/18/00 GW07248RG ARSENIC REAL TR1 2 46 UG/L U J1 2 46 1 50 Perf Monitoring 12191 12/18/00 GW07248RG BARIUM REAL TR1 224 UG/L U V1 0.487 1 2000 Perf Monitoring 12191 12/18/00 GW07248RG CADMIUM REAL TR1 0 361 UG/L U V1 0 361 1 5 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 152000 UG/L V1 8 19 1 Perf Monitoring 12191 12/18/00 GW07248RG CHROMIUM REAL TR1 0 697 UG/L U V1 0 697 1 100 Perf Monitoring	11891	1	10/24/00	GW07247RG	ZINC	RNS	TR1	2 97	UG/L	В	UJ	0 504	1	11000	Perf Monitoring
12191 12/18/00 GW07248RG ARSENIC REAL TR1 2 46 UG/L U J1 2 46 1 50 Perf Monitoring 12191 12/18/00 GW07248RG BARIUM REAL TR1 224 UG/L J1 0.487 1 2000 Perf Monitoring 12191 12/18/00 GW07248RG BERYLLIUM REAL TR1 0 212 UG/L U V1 0 212 1 4 Perf Monitoring 12191 12/18/00 GW07248RG CADMIUM REAL TR1 0 361 UG/L U V1 0 361 1 5 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 152000 UG/L V1 8 19 1 Perf Monitoring 12191 12/18/00 GW07248RG CHROMIUM REAL TR1 0 697 UG/L U V1 0 697 1 100 Perf Monitoring	12191		12/18/00	GW07248RG	ALUMINUM	REAL	TR1	76	UG/L		V1	76	1		
12191 12/18/00 GW07248RG BARIUM REAL TR1 224 UG/L J1 0.487 1 2000 Perf Monitoring 12191 12/18/00 GW07248RG BERYLLIUM REAL TR1 0 212 UG/L U V1 0 212 1 4 Perf Monitoring 12191 12/18/00 GW07248RG CADMIUM REAL TR1 0 361 UG/L U V1 0 361 1 5 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 152000 UG/L V1 8 19 1 Perf Monitoring 12191 12/18/00 GW07248RG CHROMIUM REAL TR1 0 697 UG/L U V1 0 697 1 100 Perf Monitoring	12191		12/18/00	GW07248RG	ANTIMONY	REAL	TR1	2 24	UG/L	U	V1	2 24	1	6	Perf Monitoring
12191 12/18/00 GW07248RG BARIUM REAL TR1 224 UG/L J1 0.487 1 2000 Perf Monitoring 12191 12/18/00 GW07248RG BERYLLIUM REAL TR1 0 212 UG/L U V1 0 212 1 4 Perf Monitoring 12191 12/18/00 GW07248RG CADMIUM REAL TR1 0 361 UG/L U V1 0 361 1 5 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 152000 UG/L V1 8 19 1 Perf Monitoring 12191 12/18/00 GW07248RG CHROMIUM REAL TR1 0 697 UG/L U V1 0 697 1 100 Perf Monitoring	12191		12/18/00	GW07248RG	ARSENIC	REAL	TR1	2 46	UG/L	U	J1	2 46	1	50	Perf Monitoring
12/19/10 12/18/00 GW07248RG BERYLLIUM REAL TR1 0 212 UG/L U V1 0 212 1 4 Perf Monitoring 12/19/10 12/18/00 GW07248RG CADMIUM REAL TR1 0 361 UG/L U V1 0 361 1 5 Perf Monitoring 12/19/10 12/18/00 GW07248RG CALCIUM REAL TR1 152000 UG/L V1 8 19 1 Perf Monitoring 12/19/10 12/18/00 GW07248RG CHROMIUM REAL TR1 0 697 UG/L U V1 0 697 1 100 Perf Monitoring 12/19/10 12/18/00 GW07248RG CHROMIUM REAL TR1 0 697 UG/L U V1 0 697 1 100 Perf Monitoring 12/19/10 12/18/00 GW07248RG CHROMIUM REAL TR1 0 697 UG/L U V1 0 697 1 100 Perf Monitoring 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10 12/19/10					BARIUM	REAL	TR1	224	UG/L		J1	0.487	1	2000	Perf Monitoring
12191 12/18/00 GW07248RG CADMIUM REAL TR1 0 361 UG/L U V1 0 361 1 5 Perf Monitoring 12191 12/18/00 GW07248RG CALCIUM REAL TR1 152000 UG/L V1 8 19 1 Perf Monitoring 12191 12/18/00 GW07248RG CHROMIUM REAL TR1 0 697 UG/L U V1 0 697 1 100 Perf Monitoring						REAL	TR1	0 212	UG/L	U	V1	0 212	1	4 1	Perf Monitoring
12191 12/18/00 GW07248RG CALCIUM REAL TR1 152000 UG/L V1 8 19 1 Perf Monitoring 12191 12/18/00 GW07248RG CHROMIUM REAL TR1 0 697 UG/L U V1 0 697 1 100 Perf Monitoring						REAL				U	V1		1		
12191 12/18/00 GW07248RG CHROMIUM REAL TR1 0 697 UG/L U V1 0 697 1 100 Perf Monitoring											V1		1		
▎▗▗▗▗▗▗ ▗▗▗▗▗▗▗▗▗▗▗▗▗▗▗▗▗▗▗▗▗▗▗▗▗▗▗▗▗▗						REAL				U	V1		1	100	Perf Monitoring
	12191									+	V1		1		

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Quai	Valid ation	Detect Limit	Dilu- tion	Tier li	IMP Well Class
12191	12/18/00	GW07248RG	COPPER	REAL	TR1	1 54	UG/L	U	V1	1 54	1	1300	Perf Monitoring
12191	12/18/00	GW07248RG	IRON	REAL	TR1	2 37	UG/L	U	V1	2 37	1		Perf Monitoring
12191	12/18/00	GW07248RG	LEAD	REAL	TR1	2 25	UG/L	U	J1	2 25	1		Perf Monitoring
12191	12/18/00	GW07248RG	LITHIUM	REAL	TR1	5 03	UG/L	В	J1	0 076	1	730	Perf Monitoring
12191	12/18/00	GW07248RG	MAGNESIUM	REAL	TR1	11900	UG/L		V1	4 55	1		Perf Monitoring
12191	12/18/00	GW07248RG	MANGANESE	REAL	TR1	0 477	UG/L	U	V1	0 477	1		Perf Monitoring
12191	12/18/00	GW07248RG	MERCURY	REAL	TR1	0 048	UG/L	υ	R1	0 048	1		Perf Monitoring
12191	12/18/00	GW07248RG	MOLYBDENUM	REAL	TR1	1 39	UG/L	U	V1	1 39	1		Perf Monitoring
12191	12/18/00	GW07248RG	NICKEL	REAL	TR1	1 03	UG/L	U	V1	1 03	1	140	Perf Monitoring
12191	12/18/00	GW07248RG	POTASSIUM	REAL	TR1			В	V1	0 496	1		Perf Monitoring
12191	12/18/00	GW07248RG	SELENIUM	REAL	TR1	2 37	UG/L	U	J1	2 37	1		Perf Monitoring
12191	12/18/00	GW07248RG	SILVER	REAL	TR1	0 618	UG/L	U	V1	0 618	1	183	Perf Monitoring
12191		GW07248RG	SODIUM	REAL	TR1	14500	UG/L		J1	10 6	1	04000	Perf Monitoring
12191	12/18/00	GW07248RG	STRONTIUM	REAL	TR1	497	UG/L		V1	0 205			Perf Monitoring
12191		GW07248RG	THALLIUM	REAL	TR1	5 68	UG/L		UJ1	3 26	1		Perf Monitoring
12191	12/18/00	GW07248RG	TIN	REAL	TR1	2 38	UG/L	U	V1	2 38	1	21900	Perf Monitoring
12191		GW07248RG	URANIUM TOTAL	REAL	TR1	0 723	UG/L	U	J1	0 723	1		Perf Monitoring
12191	12/18/00	GW07248RG	VANADIUM	REAL	TR1	1 34	UG/L	В	V1	0 455	1		Perf Monitoring
12191	12/18/00		ZINC	REAL	TR1	4 96	_	В	J1	0 504	1		Perf Monitoring
1386	10/26/00	GW07279RG	ALUMINUM	REAL	TR1	76	UG/L	U	V1	76	1		Plume Extent
1386		GW07279RG	ANTIMONY	REAL	TR1	2 24	UG/L	U	V1	2 24	1		Plume Extent
1386	10/26/00	GW07279RG	ARSENIC	REAL	TR1	2 46		υ	V1	2 46	1		Plume Extent
1386		GW07279RG	BARIUM	REAL	TR1		UG/L		J1	0 487	1		Plume Extent
1386		GW07279RG	BERYLLIUM	REAL	TR1	0 212	UG/L	U	V1	0 212	1		Plume Extent
1386		GW07279RG	CADMIUM	REAL	TR1	0 533	UG/L	В	V1	0 361	1	5	Plume Extent
1386		GW07279RG	CALCIUM	REAL	TR1	156000	UG/L		V1	8 19	1	400	Plume Extent
1386	10/26/00	GW07279RG	CHROMIUM	REAL	TR1	5 47	UG/L		V1	0 697	1		Plume Extent
1386		GW07279RG	COBALT	REAL	TR1		UG/L	В	V1	0 669	1		Plume Extent
1386		GW07279RG	COPPER	REAL	TR1	1 54	UG/L	υ	V1	1 54	1	1300	Plume Extent Plume Extent
1386	+	GW07279RG	IRON	REAL	TR1	574	UG/L		V1	2 37	1	15	Plume Extent
1386		GW07279RG	LEAD	REAL	TR1	2 25	UG/L	U	V1	2 25	1		Plume Extent
1386		GW07279RG	LITHIUM	REAL	TR1	29 1	UG/L	В	V1	0 076	1	/30	Plume Extent
1386		GW07279RG	MAGNESIUM	REAL	TR1	54900	UG/L		V1 V1	4 55 0 477	1	1720	Plume Extent
1386	+	GW07279RG	MANGANESE	REAL	TR1			•	J1	0 048	1		Plume Extent
1386	10/26/00		MERCURY	REAL	TR1	0 048	UG/L	В	V1	1 39	1		Plume Extent
1386		GW07279RG	MOLYBDENUM	REAL	TR1		UG/L		V1	1 03			Plume Extent
1386			NICKEL	REAL	TR1				V1	0 496		140	Plume Extent
1386		GW07279RG	POTASSIUM	REAL	TR1		UG/L	В	V1	2 37	1	50	Plume Extent
1386		GW07279RG	SELENIUM	REAL	TR2		UG/L	U	V1	0 618			Plume Extent
1386		GW07279RG	SILVER	REAL	TR1		UG/L	-	V1	106		100	Plume Extent
1386		GW07279RG	SODIUM	REAL	TR1	137000						21000	Plume Extent
1386		GW07279RG	STRONTIUM	REAL	TR1		UG/L		V1	0 205			Plume Extent
1386		GW07279RG	THALLIUM	REAL	TR1		UG/L	U	UJ1 V1	3 26 2 38	1		Plume Extent
1386		GW07279RG	TIN	REAL	TR1		UG/L	U	V1	0 723			Plume Extent
1386	101-01-0	GW07279RG	URANIUM TOTAL	REAL	TR1			U	V1	0 455			Plume Extent
1386		GW07279RG	VANADIUM	REAL	TR1		UG/L	E	J1	0 504			Plume Extent
1386		GW07279RG	ZINC	REAL	TR1		UG/L	-	V1	76			Plume Extent
1786		GW07280RG	ALUMINUM	REAL	TR1		UG/L	U	V1	2 24			Plume Extent
1786		GW07280RG	ANTIMONY	REAL	TR1		UG/L	В	UJ1	2 46			Plume Extent
1786		GW07280RG	ARSENIC	REAL	TR1		UG/L	-	J1	0 487			Plume Extent
1786		GW07280RG	BARIUM	REAL	TR1			11	V1	0 212			Plume Extent
1786		GW07280RG	BERYLLIUM	REAL	TR1		UG/L	U	V1	0 361			Plume Extent
1786		GW07280RG	CADMIUM	REAL	TR1	-	UG/L	U		16 4	_		Plume Extent
1786		GW07280RG	CALCIUM	REAL	TR2	656000			V1 V1	0 697	- 4	100	Plume Extent
1786		GW07280RG	CHROMIUM	REAL	TR1		UG/L	U	V1	0 669	1		Plume Extent
1786		GW07280RG	COBALT	REAL	TR1		UG/L		V1				Plume Extent
1786	11/8/00	GW07280RG	COPPER	REAL	TR1	1 54	UG/L	В	V 1	1 54		1300	LIGHT EXTENT

Location	Sample	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect Limit	Dilu- tion	Tier II	IMP Well Class
1786	11/8/00	GW07280RG	IRON	REAL	TR1	147	UG/L		V1	2 37	1		Plume Extent
1786	11/8/00		LEAD	REAL	TR1	4 45	UG/L	В	V1	2 25	1	15	Plume Extent
1786	11/8/00		LITHIUM	REAL	TR1	359	UG/L	<u> </u>	V1	0 076	1	730	Plume Extent
1786	11/8/00		MAGNESIUM	REAL	TR1	219000	UG/L		V1	4 55	1		Plume Extent
1786	11/8/00		MANGANESE	REAL	TR1	0 477	UG/L	U	V1	0 477	1	1720	Plume Extent
1786	11/8/00		MERCURY	REAL	TR1	0 048	UG/L	U	J1	0 048	1	2	Plume Extent
1786		GW07280RG	MOLYBDENUM	REAL	TR1	1 39	UG/L	U	V1	1 39	1	183	Plume Extent
1786		GW07280RG	NICKEL	REAL	TR1	5 29	UG/L	В	V1	1 03	1	140	Plume Extent
1786		GW07280RG	POTASSIUM	REAL	TR1	6320	UG/L	- "-	V1	0 496	1		Plume Extent
1786	11/8/00	 	SELENIUM	REAL	TR3	540	UG/L		V1	2 37	1	50	Plume Extent
1786		GW07280RG	SILVER	REAL	TR1	0 618	UG/L	U	V1	0 618	1	183	Plume Extent
1786	11/8/00	GW07280RG	SODIUM	REAL	TR2	384000	UG/L		V1	21 2	2		Plume Extent
1786	11/8/00	GW07280RG	STRONTIUM	REAL	TR1	7660	UG/L		V1	0 205	1	21900	Plume Extent
1786	11/8/00	GW07280RG	THALLIUM	REAL	TR1	14 1	UG/L		UJ1	3 26	1	2	Plume Extent
1786	11/8/00	GW07280RG	TIN	REAL	TR1	2 38	UG/L	U	V1	2 38	1	21900	Plume Extent
1786	11/8/00	GW07280RG	URANIUM TOTAL	REAL	TR1	59 1	UG/L		J1	0 723	1		Plume Extent
1786	11/8/00	GW07280RG	VANADIUM	REAL	TR1	0 455	UG/L	U	V1	0 455	1	256	Plume Extent
1786		GW07280RG	ZINC	REAL	TR2	1 01	UG/L	UE	V1	1 01	2		Plume Extent
18199	12/18/00	GW07308RG	ALUMINUM	DUP	TR1	33 7	UG/L		UJ1	76	1	36500	Plume Degredation
18199		GW07308RG	ANTIMONY	DUP	TR1	2 91	UG/L	В	UJ1	2 24	1	6	Plume Degredation
18199		GW07308RG	ARSENIC	DUP	TR1	2 46	UG/L	U	J1	2 46	1	50	Plume Degredation
18199	12/18/00	GW07308RG	BARIUM	DUP	TR1	111	UG/L		V1	0 487	1	2000	Plume Degredation
18199		GW07308RG	BERYLLIUM	DUP	TR1	0 212	UG/L	U	V1	0 212	1	4	Plume Degredation
18199	12/18/00	GW07308RG	CADMIUM	DUP	TR1	0 361	UG/L	٥	V1	0 361	1	5	Plume Degredation
18199		GW07308RG	CALCIUM	DUP	TR1	74900	UG/L		V1	8 19	1		Plume Degredation
18199		GW07308RG	CHROMIUM	DUP	TR1	0 697	UG/L	J	V1	0 697	1	100	Plume Degredation
18199			COBALT	DUP	TR1	0 669	UG/L	0	V1	0 669	1	2190	Plume Degredation
18199	12/18/00	GW07308RG	COPPER	DUP	TR1	1 54	UG/L	5	V1	1 54	1	1300	Plume Degredation
18199	12/18/00	GW07308RG	IRON	DUP	TR1	145	UG/L		V1	2 37	1		Plume Degredation
18199	12/18/00	GW07308RG	LEAD	DUP	TR1	2 25	UG/L	U	J1	2 25	1		Plume Degredation
18199	12/18/00	GW07308RG	LITHIUM	DUP	TR1	6	UG/L	В	V1	0 076	1	730	Plume Degredation
18199	12/18/00	GW07308RG	MAGNESIUM	DUP	TR1	10900	UG/L		V1	4 55	1		Plume Degredation
18199	12/18/00	GW07308RG	MANGANESE	DUP	TR1	330	UG/L		V1	0 477	1		Plume Degredation
18199	12/18/00	GW07308RG	MERCURY	DUP	TR1	0 048	UG/L	دا	R1	0 048	1		Plume Degredation
18199	12/18/00	GW07308RG	MOLYBDENUM	DUP	TR1	1 39	UG/L	J	V1	1 39	1		Plume Degredation
18199	12/18/00	GW07308RG	NICKEL	DUP	TR1	3 79	S	В	V1	1 03	1		Plume Degradation
18199	12/18/00	GW07308RG	POTASSIUM	DUP	TR1	1800	UG/L	В	V1	0 496	1		Plume Degredation
18199		GW07308RG	SELENIUM	DUP	TR1	2 37	UG/L	٦	J1	2 37	1		Plume Degredation
18199	12/18/00	GW07308RG	SILVER	DUP	TR1	0 618	UG/L	כ	V1	0 618	1		Plume Degredation
18199		GW07308RG	SODIUM	DUP	TR1	26400			J1	10 6	1		Plume Degredation
18199	12/18/00	GW07308RG	STRONTIUM	DUP	TR1		UG/L		V1	0 205	1		Plume Degredation
18199	12/18/00	GW07308RG	THALLIUM	DUP	TR1		UG/L		UJ1	3 26	1		Plume Degredation
18199	12/18/00	GW07308RG	TIN	DUP	TR1		UG/L	C	V1	2 38	1		Plume Degredation
18199	12/18/00	GW07308RG	URANIUM TOTAL	DUP	TR1	0 723		C	UJ1	0 723	1		Plume Degredation
18199	12/18/00	GW07308RG	VANADIUM	DUP	TR1	0 455		O	V1	0 455	1		Plume Degredation
18199	12/18/00	GW07308RG	ZINC	DUP	TR1		UG/L	В	V1	0 504	1		Plume Degredation
18199		GW07307RG	ALUMINUM	REAL	TR1	31	UG/L		UJ1	76	1		Plume Degredation
18199		GW07307RG	ANTIMONY	REAL	TR1	3 58	UG/L		UJ1	2 24	1		Plume Degredation
18199	12/5/00	GW07307RG	ARSENIC	REAL	TR1		UG/L	U	J1	2 46	1		Plume Degredation
18199	12/5/00	GW07307RG	BARIUM	REAL	TR1		UG/L		V1	0 487	1		Plume Degredation
18199	12/5/00	GW07307RG	BERYLLIUM	REAL	TR1	0 212		C	V1	0 212	1		Plume Degredation
18199		GW07307RG	CADMIUM	REAL	TR1	0 361	UG/L	U	V1	0 361	1	5	Plume Degredation
18199		GW07307RG	CALCIUM	REAL	TR1	76000			V1	8 19	1		Plume Degredation
18199	12/5/00	GW07307RG	CHROMIUM	REAL	TR1	0 697		Ū	V1	0 697	1		Plume Degredation
18199	12/5/00	GW07307RG	COBALT	REAL	TR1		UG/L	В	V1	0 669	1		Plume Degredation
18199	12/5/00	GW07307RG	COPPER	REAL	TR1		UG/L	U	V1	1 54	1		Plume Degredation
18199	12/5/00	GW07307RG	IRON	REAL	TR1	133	UG/L		V1	2 37	1	L	Plume Degredation

Laction	Sample	Sample #	Anches	QC	Result	Result	Unite	Lab	Valid	Detect		Tier II	IMP Well Class
Location	Date	Sample #	Analyte	Туре	Type	Result		Qual	ation	Limit	tion		
18199	12/5/00	GW07307RG	LEAD	REAL	TR1	2 25		U	J1	2 25	1		Plume Degredation
18199	12/5/00	GW07307RG	LITHIUM	REAL	TR1		UG/L	В	V1	0 076	1	730	Plume Degredation
18199	12/5/00	GW07307RG	MAGNESIUM	REAL	TR1	11100	-		V1_	4 55	1	4700	Plume Degredation
18199	12/5/00	GW07307RG	MANGANESE	REAL	TR1	335			V1_	0 477	1		Plume Degredation
18199	12/5/00	GW07307RG	MERCURY	REAL	TR1	0 048	-	U	R1	0 048	1		Plume Degredation
18199	12/5/00	GW07307RG	MOLYBDENUM	REAL	TR1	1 39		U	V1_	1 39	1		Plume Degredation
18199	12/5/00	GW07307RG	NICKEL	REAL	TR1	3 14		В	V1	1 03	1	140	Plume Degredation
18199	12/5/00		POTASSIUM	REAL	TR1			В	V1	0 496	1		Plume Degredation
18199			SELENIUM	REAL	TR1	2 37	UG/L	U	J1	2 37	1		Plume Degredation
18199	12/5/00		SILVER	REAL	TR1	0 618	UG/L	U	V1	0 618	1	103	Plume Degredation
18199		GW07307RG	SODIUM	REAL	TR1	26500			J1	10 6	4	21000	Plume Degredation
18199	+		STRONTIUM	REAL	TR1	305			V1	0 205	1		Plume Degredation
18199	12/5/00	GW07307RG	THALLIUM	REAL	TR1	3 54	UG/L	<u>B</u>	UJ1	3 26	4		Plume Degredation
18199		GW07307RG	TIN	REAL	TR1	2 38	UG/L	U	V1	2 38	1	21900	
18199	1.00		URANIUM TOTAL	REAL	TR1	0 723	UG/L	U	J1	0 723	1	256	Plume Degredation
18199	12/5/00		VANADIUM	REAL	TR1		UG/L	В	V1	0 455	1		Plume Degredation
18199	12/5/00	GW07307RG	ZINC	REAL	TR1	3 09		В	V1	0 504	1		Plume Degredation
1986	12/7/00		ALUMINUM	REAL	TR1	76	UG/L	U	J1	76	1		Plume Extent
1986	12/7/00	GW07235RG	ANTIMONY	REAL	TR1	2 24	UG/L	J	V1	2 24	1		Plume Extent
1986	12/7/00	GW07235RG	ARSENIC	REAL	TR1	6 26	_		J1	2 46	1		Plume Extent
1986	12/7/00	GW07235RG	BARIUM	REAL	TR1	247	UG/L		J1	0 487	1	2000	Plume Extent
1986	12/7/00	GW07235RG	BERYLLIUM	REAL	TR1	0 212	UG/L	U	V1	0 212	1	4	Plume Extent
1986	12/7/00		CADMIUM	REAL	TR1	0 841	UG/L	В	V1	0 361	1	5	Plume Extent
1986	12/7/00	GW07235RG	CALCIUM	REAL	TR1	180000			V1	8 19	1		Plume Extent
1986	12/7/00	GW07235RG	CHROMIUM	REAL	TR1	0 697	UG/L	U	V1	0 697	1		Plume Extent
1986	12/7/00	GW07235RG	COBALT	REAL	TR1	2 36		В	V1	0 669	1		Plume Extent
1986	12/7/00	GW07235RG	COPPER	REAL	TR1	1 54	UG/L	U	V1	1 54	1	1300	Plume Extent
1986	12/7/00	GW07235RG	IRON	REAL	TR1	17600			V1	2 37	1		Plume Extent
1986	12/7/00	GW07235RG	LEAD	REAL	TR1	2 25		٦	V1	2 25	1		Plume Extent
1986	12/7/00	GW07235RG	LITHIUM	REAL	TR1		υGL	B	J1	0 076	1	730	Plume Extent
1986	12/7/00	GW07235RG	MAGNESIUM	REAL	TR1	56100			V1	4 55	1		Plume Extent
1986	12/7/00	GW07235RG	MANGANESE	REAL	TR1	3680	UG/L		V1	0 477	1		Plume Extent
1986	12/7/00	GW07235RG	MERCURY	REAL	TR1	0 048	UG/L	U	R1	0 048	1		Plume Extent
1986	12/7/00	GW07235RG	MOLYBDENUM	REAL	TR1	2 46		В	UJ1	1 39	1		Plume Extent
1986	12/7/00	GW07235RG	NICKEL	REAL	TR1	5 56	UG/L	В	V1	1 03	1	140	Plume Extent
1986	12/7/00	GW07235RG	POTASSIUM	REAL	TR1		UG/L	В	V1	0 496	1		Plume Extent
1986	12/7/00	GW07235RG	SELENIUM	REAL	TR1	2 37	UG/L	U	V1	2 37	1		Plume Extent
1986	12/7/00	GW07235RG	SILVER	REAL	TR1	0 618	UG/L	J	V1	0 618	1	183	Plume Extent
1986	12/7/00	GW07235RG	SODIUM	REAL	TR3	255000	UG/L		1	21 2	2		Plume Extent
1986	12/7/00	GW07235RG	STRONTIUM	REAL	TR1	1260	UG/L		V1	0 205	1	21900	Plume Extent
1986	12/7/00	GW07235RG	THALLIUM	REAL	TR1	4 42	UG/L		V1	3 26	1	2	Plume Extent
1986		GW07235RG	TIN	REAL	TR1	2 38	UG/L	U	V1	2 38	1	21900	Plume Extent
1986		GW07235RG	URANIUM TOTAL	REAL	TR1	174	UG/L	В	UJ1	0 723	1		Plume Extent
1986		GW07235RG	VANADIUM	REAL	TR1		UG/L	В	V1	0 455	1	256	Plume Extent
1986		GW07235RG	ZINC	REAL	TR1		UG/L	В	UJ1	0 504	1	11000	Plume Extent
2186		GW07236RG	ALUMINUM	REAL	TR1		UG/L	U	J1	76	1	36500	Plume Extent
2186		GW07236RG	ANTIMONY	REAL	TR1		UG/L	U	V1	2 24	1	6	Plume Extent
2186		GW07236RG	ARSENIC	REAL	TR1		UG/L	υ	J1	2 46	1	50	Plume Extent
2186		GW07236RG	BARIUM	REAL	TR1		UG/L		J1	0 487	1	2000	Plume Extent
2186		GW07236RG	BERYLLIUM	REAL	TR1	0 212	——	U	V1	0 212	1	4	Plume Extent
2186		GW07236RG	CADMIUM	REAL	TR1		UG/L	U	V1	0 361	1	5	Plume Extent
		GW07236RG	CALCIUM	REAL	TR1	63500			V1	8 19	1		Plume Extent
2186		GW07236RG	CHROMIUM	REAL	TR1		UG/L		V1	0 697	-	100	Plume Extent
2186		GW07236RG	COBALT	REAL	TR1		UG/L	U	V1	0 669	1		Plume Extent
2186		GW07236RG	COPPER	REAL	TR1		UG/L	 -	V1	1 54	-		Plume Extent
2186			IRON	REAL	TR1		UG/L	В	UJ1	2 37			Plume Extent
2186		GW07236RG	LEAD	REAL	TR1		UG/L	Ü	V1	2 25		15	Plume Extent
2186	12/5/00	GW07236RG	TEVD	LEVE	1111	~ 23		<u> </u>					

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valld- ation	Detect Limit	Dilu- tion	Tier II	IMP Well Class
2186	12/5/00	GW07236RG	LITHIUM	REAL	TR1	20 5	UG/L	В	J1	0 076		730	Plume Extent
2186	12/5/00	GW07236RG	MAGNESIUM	REAL	TR1	10300	UG/L		V1	4 55	1		Plume Extent
2186	12/5/00	GW07236RG	MANGANESE	REAL	TR1	12 5	UG/L	В	V1	0 477	1	1720	Plume Extent
2186	12/5/00	GW07236RG	MERCURY	REAL	TR1	0 048	UG/L	U	R1	0 048	1	2	Plume Extent
2186	12/5/00	GW07236RG	MOLYBDENUM	REAL	TR1	3 35	UG/L	В	UJ1	1 39	1	183	Plume Extent
2186	12/5/00	GW07236RG	NICKEL	REAL	TR1	2 05	UG/L	В	V1	1 03	1	140	Plume Extent
2186	12/5/00	GW07236RG	POTASSIUM	REAL	TR1	1320	UG/L	В	V1	0 496	1		Plume Extent
2186	12/5/00	GW07236RG	SELENIUM	REAL	TR1	2 37	UG/L	U	V1	2 37	1	50	Plume Extent
2186	12/5/00	GW07236RG	SILVER	REAL	TR1	0 618	UG/L	U	V1	0 618	1	183	Plume Extent
2186	12/5/00	GW07236RG	SODIUM	REAL	TR1	23500	UG/L		V1	106	1		Plume Extent
2186	12/5/00	GW07236RG	STRONTIUM	REAL	TR1	325	UG/L		V1	0 205	1	21900	Plume Extent
2186	12/5/00	GW07236RG	THALLIUM	REAL	TR1	3 26	UG/L	٦	V1	3 26	1	2	Plume Extent
2186	12/5/00	GW07236RG	TIN	REAL	TR1	2 38	UG/L	٦	V1	2 38	1	21900	Plume Extent
2186	12/5/00	GW07236RG	URANIUM TOTAL	REAL	TR1	16 1	UG/L	В	UJ1	0 723	1		Plume Extent
2186		GW07236RG	VANADIUM	REAL	TR1	0 745	UG/L	В	V1	0 455	1	256	Plume Extent
2186		GW07236RG	ZINC	REAL	TR1	3 94	UG/L	В	V1	0 504	1	11000	Plume Extent
22796		GW07249RG	ALUMINUM	REAL	TR1	76	UG/L	5	J1	76	1	36500	Plume Extent
22796		GW07249RG	ANTIMONY	REAL	TR1	2 24	UG/L	U	V1	2 24	1	6	Plume Extent
22796		GW07249RG	ARSENIC	REAL	TR1	2 46	UG/L	U	J1	2 46	1	50	Plume Extent
22796	10.00	GW07249RG	BARIUM	REAL	TR1	362	UG/L		V1	0 487	1	2000	Plume Extent
22796		GW07249RG	BERYLLIUM	REAL	TR1	0 212	UG/L	U	V1	0 212	1	4	Plume Extent
22796		GW07249RG	CADMIUM	REAL	TR1	0 361	UG/L	U	V1	0 361	1	5	Plume Extent
22796	1.2.0.00	GW07249RG	CALCIUM	REAL	TR1				V1	8 19	1		Plume Extent
	-	GW07249RG	CHROMIUM	REAL	TR1		UG/L		V1	0 697	1	100	Plume Extent
22796 22796		GW07249RG	COBALT	REAL	TR1			U	V1	0 669	1		Plume Extent
		GW07249RG	COPPER	REAL	TR1		UG/L	В	V1	1 54	1		Plume Extent
22796		GW07249RG	IRON	REAL	TR1	159	UG/L		V1	2 37	1	.,,,,,	Plume Extent
22796		GW07249RG	LEAD	REAL	TR1	2 25	UG/L	U	V1	2 25	1	15	Plume Extent
22796		GW07249RG GW07249RG	LITHIUM	REAL	TR1	35 1	UG/L	В	J1	0 076	1		Plume Extent
22796			MAGNESIUM	REAL	TR1				V1	4 55	1		Plume Extent
22796		GW07249RG	 	REAL	TR1		UG/L		V1	0 477	1	1720	Plume Extent
22796		GW07249RG	MANGANESE MERCURY	REAL	TR1	0 048		U	R1	0.048	1		Plume Extent
22796		GW07249RG	 	REAL	TR1	_	-	В	UJ1	1 39	1		Plume Extent
22796		GW07249RG	MOLYBDENUM	REAL	TR1		UG/L		V1	1 03	1		Plume Extent
22796		GW07249RG	NICKEL		TR1		UG/L	В	V1	0 496	1		Plume Extent
22796		GW07249RG	POTASSIUM	REAL	TR1		UG/L	В	R1	2 37	1		Plume Extent
22796		GW07249RG	SELENIUM	REAL		0618		U	V1	0 618	1		Plume Extent
22796		GW07249RG	SILVER	REAL	TR1				1	52 9	5		Plume Extent
22796		GW07249RG	SODIUM	REAL	TR3	361000			V1	0 205	- 1		Plume Extent
22796			STRONTIUM	REAL	TR1		UG/L		V1	3 26	1		Plume Extent
22796		GW07249RG	THALLIUM	REAL	TR1		UG/L	U	V1	2 38	1		Plume Extent
22796		GW07249RG	TIN	REAL	TR1		UG/L						
22796		GW07249RG	URANIUM TOTAL	REAL	TR1		UG/L	В	UJ1	0 723	1		Plume Extent Plume Extent
22796	+		VANADIUM	REAL	TR1		UG/L	B	V1	0 455			
22796		GW07249RG	ZINC	REAL	TR1	0 673		В	UJ1	0 504	1		Plume Extent
22996		GW07323RG	ALUMINUM	REAL	TR1		UG/L		R	76	- 1		D&D Bidg 886 D&D Bidg 886
22996		GW07323RG	ANTIMONY	REAL	TR1		UG/L	U	V	2 24	1		
22996		GW07323RG	ARSENIC	REAL	TR1		UG/L	n n	J	2 46	1		D&D Bidg 886
22996		GW07323RG	BARIUM	REAL	TR1		UG/L	В	J	0 487	1		D&D Bidg 886
22996		GW07323RG	BERYLLIUM	REAL	TR1	0 212		U	V	0 212			D&D Bidg 886
22996		GW07323RG	CADMIUM	REAL	TR1	0 361		U	V	0 361	1		D&D Bidg 886
22996		GW07323RG	CALCIUM	REAL	TR1	35800			V	8 19	1		D&D Bldg 886
22996	12/7/00	GW07323RG	CHROMIUM	REAL	TR1		UG/L	В	V	0 697	1		D&D Bldg 886
22996	12/7/00	GW07323RG	COBALT	REAL	TR1	0 669		U	V	0 669	1		D&D Bldg 886
22996	12/7/00	GW07323RG	COPPER	REAL	TR1		UG/L	υ	٧	1 54	1		D&D Bldg 886
22996	12/7/00	GW07323RG	IRON	REAL	TR1		UG/L	В	IJ	2 37	1		D&D Bidg 886
22996	12/7/00	GW07323RG	LEAD	REAL	TR1		UG/L	J	J	2 25			D&D Bidg 886
22996	12/7/00	GW07323RG	LITHIUM	REAL	TR1	6 76	UG/L	В	٧	0 076	1	730	D&D Bldg 886

r	Sample	T		QC	Beaut		T	Lab	Valid	Detect	Dilu	· · · · · ·	1
Location	Date	Sample #	Analyte	Туре	Result Type	Result	Units	Qual	ation	Limit	tion	Tier li	IMP Well Class
22996	12/7/00	GW07323RG	MAGNESIUM	REAL	TR1	8100	UG/L		٧	4 55			D&D Bldg 886
22996			MANGANESE	REAL	TR1	0 477	UG/L	U	V	0 477	1		D&D Bldg 886
22996	12/7/00	GW07323RG	MERCURY	REAL	TR1	0 048	UG/L	U	R	0 048	1	2	D&D Bldg 886
22996	12/7/00	GW07323RG	MOLYBDENUM	REAL	TR1	27 6	UG/L	В	V	1 39	1		D&D Bldg 886
22996		GW07323RG	NICKEL	REAL	TR1	1 66	UG/L	В	V	1 03	1	140	D&D Bldg 886
22996	12/7/00	GW07323RG	POTASSIUM	REAL	TR1	1010	UG/L	В	V	0 496	1		D&D Bldg 886
22996	12/7/00	GW07323RG	SELENIUM	REAL	TR1	2 37	UG/L	U	J	2 37	1	50	D&D Bldg 886
22996	12/7/00	GW07323RG	SILVER	REAL	TR1	0 618	UG/L	U	V	0 618	1	183	D&D Bldg 886
22996	12/7/00	GW07323RG	SODIUM	REAL	TR1	59700	UG/L		V	106	1		D&D Bldg 886
22996	12/7/00	GW07323RG	STRONTIUM	REAL	TR1	329	UG/L		V	0 205	1	21900	D&D Bldg 886
22996	12/7/00	GW07323RG	THALLIUM	REAL	TR1	3 26	UG/L	U	V	3 26	1	2	D&D Bldg 886
22996	12/7/00	GW07323RG	TIN	REAL	TR1	2 38	UG/L	U	V	2 38	1	21900	D&D Bldg 886
22996	12/7/00	GW07323RG	URANIUM TOTAL	REAL	TR1	5 55	UG/L	В	J	0 723	1		D&D Bldg 886
22996	12/7/00	GW07323RG	VANADIUM	REAL	TR1	0 952	UG/L	В	V	0 455	1	256	D&D Bldg 886
22996	12/7/00	GW07323RG	ZINC	REAL	TR1	2 76	UG/L	В	J	0 504	1		D&D Bldg 886
23196	11/30/00	GW07250RG	ALUMINUM	REAL	TR1	31	UG/L		V1	76	1		Plume Extent
23196		GW07250RG	ANTIMONY	REAL	TR1		UG/L	U	V1	2 24	1		Plume Extent
23196		GW07250RG	ARSENIC	REAL	TR1		UG/L	B	V1	2 46	1		Plume Extent
23196		GW07250RG	BARIUM	REAL	TR1		UG/L	В	V1	0 487	1		Plume Extent
23196		GW07250RG	BERYLLIUM	REAL	TR1	0 212		U	V1	0 212	1		Plume Extent
23196		GW07250RG	CADMIUM	REAL	TR1		UG/L		V1	0 361			Plume Extent
23196		GW07250RG	CALCIUM	REAL	TR1				V1	8 19	1		Plume Extent
23196		GW07250RG	CHROMIUM	REAL	TR1	0 878	UG/L	В	V1	0 697	1	100	Plume Extent
23196		GW07250RG	COBALT	REAL	TR1	0 669	UG/L	U	VI	0 669	1		Plume Extent
23196		GW07250RG	COPPER	REAL	TR1			В	V1	1 54	1		Plume Extent
23196		GW07250RG	IRON	REAL	TR1			В	UJ1	2 37	1	1300	
23196								U				45	Plume Extent
23196		GW07250RG	LEAD	REAL	TR1		UG/L		V1	2 25			Plume Extent
		GW07250RG	LITHIUM	REAL	TR1		UG/L	BEN	J1	0 38	5	/30	Plume Extent
23196		GW07250RG	MAGNESIUM	REAL	TR1	35100			V1 V1	4 55	1	4700	Plume Extent
23196		GW07250RG	MANGANESE	REAL	TR1		UG/L	В		0 477	-1		Plume Extent
23196		GW07250RG	MERCURY	REAL	TR1		UG/L	U	R1	0 048	_1		Plume Extent
23196		GW07250RG	MOLYBDENUM	REAL	TR1		UG/L	В	V1	1 39	1		Plume Extent
23196		GW07250RG	NICKEL	REAL	TR1		UG/L	В	V1	1 03	_1	140	Plume Extent
23196		GW07250RG	POTASSIUM	REAL	TR1	4740		В	V1	0 496	1		Plume Extent
23196			SELENIUM	REAL	TR1		UG/L		V1	2 37	1		Plume Extent
23196			SILVER	REAL	TR1	0 618		U	V1	0 618	1		Plume Extent
23196		GW07250RG		REAL	TR1	367000			V1	52 9	5		Plume Extent
23196			STRONTIUM	REAL	TR1	1230			V1	0 205	1		Plume Extent
23196		GW07250RG	THALLIUM	REAL	TR1		UG/L	U	V1	3 26	1		Plume Extent
23196		GW07250RG	TIN	REAL	TR1		UG/L	U	V1	2 38	_1		Plume Extent
23196			URANIUM TOTAL	REAL	TR1		UG/L		UJ1	0 723	_1		Plume Extent
23196			VANADIUM	REAL	TR1	1 25		В	V1	0 455	_1		Plume Extent
23196			ZINC	REAL	TR1		UG/L		V1	0 504	1		Plume Extent
23296			ALUMINUM	DUP	TR1		UG/L		V1	76	_1		Plume Extent
23296	10/30/00	GW07276RG	ANTIMONY	DUP	TR1	2 24		U	V1	2 24	1	6	Plume Extent
23296			ARSENIC	DUP	TR1	2 46		U	J1	2 46	1		Plume Extent
23296	10/30/00	GW07276RG	BARIUM	DUP	TR1	144	UG/L		V1	0 487	1	2000	Plume Extent
	10/30/00	GW07276RG	BERYLLIUM	DUP	TR1	0 212	UG/L	U	V1	0 212	1	4	Plume Extent
23296	10/30/00	GW07276RG	CADMIUM	DUP	TR1	0 361	UG/L	U	V1	0 361	1	5	Plume Extent
23296	10/30/00	GW07276RG	CALCIUM	DUP	TR1	167000	UG/L		V1	8 19	_1		Plume Extent
23296	10/30/00	GW07276RG	CHROMIUM	DUP	TR1	265	UG/L		V1	0 697	1	100	Plume Extent
23296	10/30/00	GW07276RG	COBALT	DUP	TR1	0 669	UG/L	U	_V1	0 669	1	2190	Plume Extent
	10/30/00	GW07276RG	COPPER	DUP	TR1	1 64		В	V1	1 54	1	1300	Plume Extent
23296	10/30/00	GW07276RG	IRON	DUP	TR1	1030	UG/L		V1	2 37	1		Plume Extent
			LEAD	DUP	TR1	2 25	-	U	V1	2 25	1		Plume Extent
			LITHIUM	DUP	TR1	48 8		В	V1	0 076	1		Plume Extent
			MAGNESIUM	DUP	TR1	39400			V1	4 55	1		Plume Extent

1	Sample			QC	Result		11-71	Lab	Valid-	Detect	Dilu	T	IND WALL CL
Location	Date	Sample #	Analyte	Type	Туре	Result	Units	Qual	ation	Limit	tion	Tier II	IMP Well Class
23296		GW07276RG	MANGANESE	DUP	TR1	39 4	UG/L	<u> </u>	V1	0 477	1		Plume Extent
23296		GW07276RG	MERCURY	DUP	TR1	0 048	-	U	J1	0 048	1		Plume Extent
23296		GW07276RG	MOLYBDENUM	DUP	TR1		UG/L	В	UJ1	1 39	1		Plume Extent
23296		GW07276RG	NICKEL	DUP	TR1	73 5		<u> </u>	V1	1 03	1	140	Plume Extent
23296		GW07276RG	POTASSIUM	DUP	TR1	2250		В	V1	0 496	1		Plume Extent
23296		GW07276RG	SELENIUM	DUP	TR1	4 99	UG/L		V1	2 37	1		Plume Extent
23296		GW07276RG	SILVER	DUP	TR1	0 618		U	V1	0 618	1	183	Plume Extent
23296		GW07276RG	SODIUM	DUP	TR1	97800	UG/L		V1	106	1		Plume Extent
23296		GW07276RG	STRONTIUM	DUP	TR1	1280	UG/L		V1	0 205	1		Plume Extent
23296		GW07276RG	THALLIUM	DUP	TR1	3 26	UG/L	U	V1	3 26	1		Plume Extent
23296		GW07276RG	TIN	DUP	TR1	2 38	UG/L	U	V1	2 38	1	21900	Plume Extent
23296		GW07276RG	URANIUM TOTAL	DUP	TR1	42 8	UG/L	В	V1	0 723	1	250	Plume Extent
23296		GW07276RG	VANADIUM	DUP	TR1	4 24	UG/L	В	V1	0 455	1		Plume Extent
23296		GW07276RG	ZINC	DUP	TR1	6 47	UG/L	В	UJ1	0 504	1		Plume Extent
23296		GW07275RG	ALUMINUM	REAL	TR1	96 3	UG/L		V1	76	1		Plume Extent
23296		GW07275RG	ANTIMONY	REAL	TR1	2 36	UG/L	В	UJ1	2 24	1		Plume Extent
23296		GW07275RG	ARSENIC	REAL	TR1	2 46	UG/L	U	J1	2 46	1		Plume Extent
23296		GW07275RG	BARIUM	REAL	TR1		UG/L		V1	0 487	1		Plume Extent
23296		GW07275RG	BERYLLIUM	REAL	TR1	0 212	UG/L	U	V1	0 212	1		Plume Extent
23296		GW07275RG	CADMIUM	REAL	TR1	0 361	UG/L	U	V1	0 361	1		Plume Extent
23296		GW07275RG	CALCIUM	REAL	TR1	168000	UG/L		V1	8 19	1		Plume Extent
23296		GW07275RG	CHROMIUM	REAL	TR1	182	UG/L		V1	0 697	1		Plume Extent
23296		GW07275RG	COBALT	REAL	TR1	0 733	UG/L	В	V1	0 669	1		Plume Extent
23296		GW07275RG	COPPER	REAL	TR1		UG/L	В	V1	1 54	1		Plume Extent
23296		GW07275RG	IRON	REAL	TR1		UG/L		V1	2 37	1		Plume Extent
23296		GW07275RG	LEAD	REAL	TR1		UG/L	- U	V1	2 25	1		Plume Extent
23296		GW07275RG	LITHIUM	REAL	TR1		UG/L	В	V1	0 076	1		Plume Extent
23296		GW07275RG	MAGNESIUM	REAL	TR1		UG/L		V1	4 55	1		Plume Extent
23296		GW07275RG	MANGANESE	REAL	TR1		UG/L	 -	V1 J1	0 477	1		Plume Extent Plume Extent
23296		GW07275RG	MERCURY	REAL	TR1	0 048 7 49	UG/L	В	UJ1	1 39	1		
23296		GW07275RG	MOLYBDENUM	REAL	TR1				V1	1 03	1		Plume Extent Plume Extent
23296		GW07275RG	NICKEL POTASSIUM	REAL	TR1	77 3 2260	UG/L	В	V1 V1	0 496			Plume Extent
23296		GW07275RG	SELENIUM	REAL	TR1	7 53		-	V1 V1	2 37	1		Plume Extent
23296 23296		GW07275RG GW07275RG	SILVER	REAL	TR1		UG/L	U	V1	0 618			Plume Extent
		GW07275RG GW07275RG	SODIUM	REAL	TR1	98900		-	V1	106	1		Plume Extent
23296 23296			STRONTIUM	REAL	TR1	1280			V1	0 205	1		Plume Extent
23296			THALLIUM	REAL	TR1	3 26	$\overline{}$	U	V1	3 26			Plume Extent
			TIN			2 38		U	V1	2 38	1		Plume Extent
23296 23296		GW07275RG GW07275RG	URANIUM TOTAL	REAL	TR1	42 1		В	V1	0 723	1		Plume Extent
23296		GW07275RG	VANADIUM	REAL	TR1	3 39		В	V1	0 455	1		Plume Extent
23296			ZINC	REAL	TR1	4 75		В	UJ1	0 504			Plume Extent
3087			ALUMINUM	REAL	TR1		UG/L	Ü	V1	76	1		Plume Definition
3087			ANTIMONY	REAL	TR1	2 24		Ü	R1	2 24	1		Plume Definition
3087			ARSENIC	REAL	TR1	2 46		Ü	V1	2 46	1		Plume Definition
3087			BARIUM	REAL	TR1		UG/L	-	V1	0 487			Plume Definition
3087			BERYLLIUM	REAL	TR1	0 212		U	V1 V1	0 212	1		Plume Definition
3087			CADMIUM	REAL	TR1	0 361	_	U	V1	0 361	1		Plume Definition
3087			CALCIUM	REAL	TR1	20800			VI	8 19	1		Plume Definition
3087			CHROMIUM	REAL	TR1	1 69		В	V1	0 697	1		Plume Definition
3087		GW07237RG	COBALT	REAL	TR1	0 669		Ü	V1	0 669			Plume Definition
3087			COPPER	REAL	TR1	1 54		U	V1	1 54	1		Plume Definition
			IRON	REAL	TR1	196		В	UJ1	2 37	1		Plume Definition
3087 3087			LEAD	REAL	TR1	2 25		Ü	V1	2 25	1		Plume Definition
3087			LITHIUM	REAL	TR1	41 1		В	V1	0 076	1	~	Plume Definition
3087			MAGNESIUM	REAL	TR1	3910		В	J1	4 55	1		Plume Definition
3087			MANGANESE	REAL	TR1	58 3			V1	0 477	1		Plume Definition
2007	11/3/00	54401231RG	ITCATILGE	17674	1/1	30 3	JUIL			27//	<u>'</u>	1720	- Anno Deminuon

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid ation	Detect Limit	Dilu- tion	Tier II	IMP Well Class
3087	11/9/00	GW07237RG	MERCURY	REAL	TR1	0 048	UG/L	U	R1	0 048	1	2	Plume Definition
3087	11/9/00	GW07237RG	MOLYBDENUM	REAL	TR1	3 57	UG/L	В	V1	1 39	1	183	Plume Definition
3087	11/9/00	GW07237RG	NICKEL	REAL	TR1	5 44	UG/L	В	V1	1 03	1	140	Plume Definition
3087	11/9/00	GW07237RG	POTASSIUM	REAL	TR1	2940	UG/L	В	V1	0 496	1		Plume Definition
3087	11/9/00	GW07237RG	SELENIUM	REAL	TR1	2 37	UG/L	U	V1	2 37	1	50	Plume Definition
3087	11/9/00	GW07237RG	SILVER	REAL	TR1	0 618	UG/L	U	V1	0 618	1	183	Plume Definition
3087	11/9/00	GW07237RG	SODIUM	REAL	TR1	160000	UG/L		V1	106	1		Plume Definition
3087	11/9/00	GW07237RG	STRONTIUM	REAL	TR1	331	UG/L		V1	0 205	1	21900	Plume Definition
3087	11/9/00	GW07237RG	THALLIUM	REAL	TR1	3 26	UG/L	U	J1	3 26	1	2	Plume Definition
3087	11/9/00	GW07237RG	TIN	REAL	TR1	2 38	UG/L	U	V1	2 38	1	21900	Plume Definition
3087	11/9/00	GW07237RG	URANIUM TOTAL	REAL	TR1	0 723	UG/L	U	J1	0 723	1	·	Plume Definition
3087	11/9/00	GW07237RG	VANADIUM	REAL	TR1	0 455	UG/L	U	V1	0 455	1	256	Plume Definition
3087	11/9/00	GW07237RG	ZINC	REAL	TR1	9 22	UG/L	В	V1	0 504	1	11000	Plume Definition
3586	10/25/00	GW07268RG	ALUMINUM	DUP	TR1	76	UG/L	U	٧	76	1	36500	Plume Extent
3586	10/25/00	GW07268RG	ANTIMONY	DUP	TR1	2 24	UG/L	U	V	2 24	1	6	Plume Extent
3586	10/25/00	GW07268RG	ARSENIC	DUP	TR1	2 46	UG/L	U	J	2 46	1	50	Plume Extent
3586		GW07268RG	BARIUM	DUP	TR1	95 3	}	В	V	0 487	1	2000	Plume Extent
3586		GW07268RG	BERYLLIUM	DUP	TR1	0 212	_	U	٧	0 212	1	4	Plume Extent
3586		GW07268RG	CADMIUM	DUP	TR1	0 361	UG/L	υ	V	0 361	1	5	Plume Extent
3586	10/25/00	GW07268RG	CALCIUM	DUP	TR1	153000	UG/L		V	8 19	1		Plume Extent
3586	10/25/00	GW07268RG	CHROMIUM	DUP	TR1	0 697	UG/L	U	V	0 697	1	100	Plume Extent
3586	10/25/00	GW07268RG	COBALT	DUP	TR1	13 1	UG/L	В	V	0 669	1	2190	Plurne Extent
3586	10/25/00		COPPER	DUP	TR1	1 54	UG/L	Ü	v	1 54	1	1300	Piume Extent
3586		GW07268RG	IRON	DUP	TR1	2620	UG/L		v	2 37	1		Plume Extent
3586	10/25/00	GW07268RG	LEAD	DUP	TR1		UG/L	U	V	2 25	1	15	Plume Extent
3586		GW07268RG	LITHIUM	DUP	TR1	183	UG/L	В	v	0 076	1		Plume Extent
3586		GW07268RG	MAGNESIUM	DUP	TR1	40800	UG/L		v	4 55	1		Plume Extent
3586		GW07268RG	MANGANESE	DUP	TR1	4710	UG/L		V	0 477	1	1720	Plume Extent
3586		GW07268RG	MERCURY	DUP	TR1	0 048	UG/L	U	J	0 048	1		Plume Extent
3586		GW07268RG	MOLYBDENUM	DUP	TR1	1 44	UG/L	В	IJ	1 39	1		Plume Extent
3586		GW07268RG	NICKEL.	DUP	TR1	15.5	UG/L	В	V	1 03	1		Plume Extent
3586		GW07268RG	POTASSIUM	DUP	TR1		UG/L	В	V	0 496	1	- 1,10	Plume Extent
3586		GW07268RG	SELENIUM	DUP	TR1		UG/L	Ü	v	2 37	1	50	Plume Extent
3586		GW07268RG	SILVER	DUP	TR1		UG/L	U	v	0 618	1		Plume Extent
3586		GW07268RG	SODIUM	DUP	TR1		UG/L		v	106	1		Plume Extent
3586		GW07268RG	STRONTIUM	DUP	TR1	1000			v	0 205	1		Plume Extent
3586		GW07268RG	THALLIUM	DUP	TR1		UG/L	В	V	3 26	1		Plume Extent
3586		GW07268RG	TIN	DUP	TR1		UG/L	Ü	v	2 38	1		Plume Extent
		GW07268RG	URANIUM TOTAL	DUP	TR1		UG/L	В	V	0 723	1		Plume Extent
3586 3586		GW07268RG	VANADIUM	DUP	TR1	0 477	-	В	v	0 455	- i l		Plume Extent
3586 3586			ZINC	DUP	TR1		UG/L	В	UJ	0 504			Plume Extent
				REAL	TR1		UG/L	U	V	76	-		Plume Extent
3586		GW07167RG	ALUMINUM	REAL	TR1		UG/L	В	R	2 24	1		Plume Extent
3586			ANTIMONY	REAL	TR1		UG/L	В	J	2 46	1		Plume Extent
3586		GW07167RG	ARSENIC BARLINA					В	V	0 487	1		Plume Extent
3586		GW07167RG	BARIUM	REAL	TR1		UG/L	U	V	0 212	1		Plume Extent
3586			BERYLLIUM	REAL	TR1	0 212 0 361		U	V		1		Plume Extent
3586		GW07167RG	CALCIUM	REAL	TR1			<u> </u>	V	0 361	1		Plume Extent
3586		GW07167RG	CALCIUM	REAL	TR1	152000			V	8 19			Plume Extent
3586		GW07167RG	CHROMIUM	REAL	TR1	0 697	_	U		0 697	1		
3586		GW07167RG	COBALT	REAL	TR1		UG/L	В	V /	0 669	1		Plume Extent
3586		GW07167RG	COPPER	REAL	TR1		UG/L	U	V	1 54	1		Plume Extent
3586			IRON	REAL	TR1	2600			V	2 37	1		Plume Extent
3586			LEAD	REAL	TR1		UG/L	U	V	2 25			Plume Extent
3586			LITHIUM	REAL	TR1		UG/L	В	V	0 076			Plume Extent
3586			MAGNESIUM	REAL	TR1	40500			V	4 55	1		Plume Extent
3586			MANGANESE	REAL	TR1	4660			V	0 477	1		Plume Extent
3586	10/25/00	GW07167RG	MERCURY	REAL	TR1	0 048	UG/L	U ·	j	0 048	1	2	Plume Extent

Location	Sample	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect Limit	Dilu	Tier II	IMP Well Class
3586	10/25/00	GW07167RG	MOLYBDENUM	REAL	TR1	1 42	UG/L	В	UJ	1 39	1	183	Plume Extent
3586		 	NICKEL	REAL	TR1	15		В	V	1 03	1	140	Plume Extent
3586	·	GW07167RG	POTASSIUM	REAL	TR1	875	UG/L	В	V	0 496	1		Plume Extent
3586		GW07167RG	SELENIUM	REAL	TR1	2 37	UG/L	U	V	2 37	1	50	Plume Extent
3586		GW07167RG	SILVER	REAL	TR1	0 618	UG/L	U	٧	0 618	1	183	Plume Extent
3586		GW07167RG	SODIUM	REAL	TR1	199000	UG/L		V	106	1		Plume Extent
3586	10/25/00	GW07167RG	STRONTIUM	REAL	TR1	992	UG/L		V	0 205	1	21900	Plume Extent
3586	10/25/00	GW07167RG	THALLIUM	REAL	TR1	46	UG/L		V	3 26	1	2	Plume Extent
3586	10/25/00	GW07167RG	TIN	REAL	TR1	2 38	UG/L	IJ	V	2 38	1	21900	Plume Extent
3586	10/25/00	GW07167RG	URANIUM TOTAL	REAL	TR1	16	UG/L	В	J	0 723	1		Plume Extent
3586	10/25/00	GW07167RG	VANADIUM	REAL	TR1	0 455	UG/L	U	٧	0 455	1	256	Plume Extent
3586	10/25/00	GW07167RG	ZINC	REAL	TR1	8 53	UG/L	В	٧	0 504	1	11000	Plume Extent
3586	10/25/00	GW07269	ALUMINUM	RNS	TR1	126	UG/L	В	R	76	1	36500	Plume Extent
3586	10/25/00	GW07269	ANTIMONY	RNS	TR1	2 87	UG/L	В	R	2 24	1	6	Plume Extent
3586	10/25/00	GW07269	ARSENIC	RNS	TR1	2 46	UG/L	U	J	2 46	1	50	Plume Extent
3586	10/25/00	GW07269	BARIUM	RNS	TR1	1 21	UG/L	В	V	0 487	1	2000	Plume Extent
3586	10/25/00	GW07269	BERYLLIUM	RNS	TR1	0 212	UG/L	U	V	0 212	1	4	Plume Extent
3586	10/25/00	GW07269	CADMIUM	RNS	TR1	0 361	UG/L	U	٧	0 361	1	5	Plume Extent
3586	10/25/00	GW07269	CALCIUM	RNS	TR1	79 7	UG/L	В	٧	8 19	1		Plume Extent
3586	10/25/00	GW07269	CHROMIUM	RNS	TR1	0 697	UG/L	U	٧	0 697	1	100	Plume Extent
3586	10/25/00	GW07269	COBALT	RNS	TR1	0 669	UG/L	U	V	0 669	1	2190	Plume Extent
3586	10/25/00	GW07269	COPPER	RNS	TR1	1 54	UG/L	U	V	1 54	1	1300	Plume Extent
3586	10/25/00	GW07269	IRON	RNS	TR1	143	UG/L	В	UJ	2 37	1		Plume Extent
3586	10/25/00	GW07269	LEAD	RNS	TR1	2 25	UG/L	U	V	2 25	1	15	Plume Extent
3586	10/25/00	GW07269	LITHIUM	RNS	TR1	0 076	UG/L	Ū	V	0 076	1	730	Plume Extent
3586	10/25/00	GW07269	MAGNESIUM	RNS	TR1	12 4	UG/L	В	V	4 55	1		Plume Extent
3586	10/25/00	GW07269	MANGANESE	RNS	TR1	4	UG/L	В	V	0 477	1	1720	Plume Extent
3586	10/25/00	GW07269	MERCURY	RNS	TR1	0 048	UG/L	U	J	0 048	1	2	Plume Extent
3586	10/25/00	GW07269	MOLYBDENUM	RNS	TR1	1 39	UG/L	U	V	1 39	1	183	Plume Extent
3586	10/25/00	GW07269	NICKEL	RNS	TR1	1 03	UG/L	U	V	1 03	1	140	Plume Extent
3586	10/25/00	GW07269	POTASSIUM	RNS	TR1	18 6	UG/L	В	UJ	0 496	1		Plume Extent
3586	10/25/00	GW07269	SELENIUM	RNS	TR1	2 37	UG/L	U	V	2 37	1		Plume Extent
3586	10/25/00	GW07269	SILVER	RNS	TR1	0 618	UG/L	U	V	0 618	1	183	Plume Extent
3586	10/25/00	GW07269	SODIUM	RNS	TR1	102	UG/L	В	UJ	106	1		Plume Extent
3586	10/25/00	GW07269	STRONTIUM	RNS	TR1	0 599	UG/L	В	V	0 205	1	21900	Plume Extent
3586	10/25/00	GW07269	THALLIUM	RNS	TR1	3 26	UG/L	U	V	3 26	1		Plume Extent
3586	10/25/00	GW07269	TIN	RNS	TR1	2 38	UG/L	U		2 38	1		Plume Extent
3586	10/25/00	GW07269	URANIUM TOTAL	RNS	TR1	0 723		U	J	0 723	1		Plume Extent
3586	10/25/00	GW07269	VANADIUM	RNS	TR1	0 455		U	<u> </u>	0 455	1		Plume Extent
3586	10/25/00	GW07269	ZINC	RNS	TR1	7 16		В	UJ	0 504	1		Plume Extent
3687	11/3/00	GW07239RG	ALUMINUM	REAL	TR1	43 5			R	76	1		Perf Monitoring
3687	11/3/00	GW07239RG	ANTIMONY	REAL	TR1		UG/L	U	J	2 24	1		Perf Monitoring
3687			ARSENIC	REAL	TR1		UG/L	U	V	2 46	1		Perf Monitoring
3687		GW07239RG	BARIUM	REAL	TR1		UG/L		V	0 487	1		Perf Monitoring
3687	11/3/00	GW07239RG	BERYLLIUM	REAL	TR1	0 212		U	V	0 212	1		Perf Monitoring
3687	11/3/00	GW07239RG	CADMIUM	REAL	TR1		UG/L	U	V	0 361	1		Perf Monitoring
3687	11/3/00	GW07239RG	CALCIUM	REAL	TR1		UG/L		V	8 19	1		Perf Monitoring
3687	11/3/00	GW07239RG	CHROMIUM	REAL	TR1		UG/L		UJ	0 697	1		Perf Monitoring
3687	11/3/00	GW07239RG	COBALT	REAL	TR1	0 669		U	V	0 669	1		Perf Monitoring
3687	11/3/00	GW07239RG	COPPER	REAL	TR1	1 54		U	٧	1 54	1		Perf Monitoring
3687	11/3/00	GW07239RG	IRON	REAL	TR1		UG/L		V	2 37	1		Perf Monitoring
3687	11/3/00	GW07239RG	LEAD	REAL	TR1	2 25		U	V	2 25	1		Perf Monitoring
3687		GW07239RG	LITHIUM	REAL	TR1	5 91		BE	J	0 076	1		Perf Monitoring
3687	11/3/00	GW07239RG	MAGNESIUM	REAL	TR1	9560			V	4 55	1		Perf Monitoring
3687		GW07239RG	MANGANESE	REAL	TR1	11 6		В	V	0 477	1		Perf Monitoring
3687		GW07239RG	MERCURY	REAL	TR1	0 048		U	R	0 048	1		Perf Monitoring
3687	11/3/00	GW07239RG	MOLYBDENUM	REAL	TR1	1 39	UG/L	U	V	1 39	1	183	Perf Monitoring

· · · · · · · · · · · · · · · · · · ·	Sample	<u> </u>	<u> </u>	QC	Result		T	Lab	Valid-	Detect	Dilu		
Location	Date	Sample #	Analyte	Type	Type	Result	Units	Qual	ation	Limit	tion	Tier II	IMP Well Class
3687	11/3/00	GW07239RG	NICKEL	REAL	TR1	8 77	UG/L	В	V	1 03	1	140	Perf Monitoring
3687	11/3/00	GW07239RG	POTASSIUM	REAL	TR1	958	UG/L	В	V	0 496	1		Perf Monitoring
3687	11/3/00	GW07239RG	SELENIUM	REAL	TR1	2 37	UG/L	U	V	2 37	1		Perf Monitoring
3687	11/3/00	GW07239RG	SILVER	REAL	TR1	0 618	UG/L	U	V	0 618	1	183	Perf Monitoring
3687	11/3/00	GW07239RG	SODIUM	REAL	TR1	11100	UG/L		V	106	1		Perf Monitoring
3687	11/3/00	GW07239RG	STRONTIUM	REAL	TR1	379	UG/L		V	0 205	1	21900	Perf Monitoring
3687	11/3/00	GW07239RG	THALLIUM	REAL	TR1	3 26	UG/L	U	V	3 26	1	2	Perf Monitoring
3687		GW07239RG	TIN	REAL	TR1	2 38	UG/L	U	V	2 38	1	21900	Perf Monitoring
3687		GW07239RG	URANIUM TOTAL	REAL	TR1	0 723	UG/L	U	V	0 723	1		Perf Monitoring
3687		GW07239RG	VANADIUM	REAL	TR1		UG/L	В	UJ	0 455	1	256	Perf Monitoring
3687	 	GW07239RG	ZINC	REAL	TR1	3 38	UG/L	В	J	0 504	1	11000	Perf Monitoring
40099	+	GW07325RG	ALUMINUM	REAL	TR1		UG/L	U	V	76	1	36500	D&D Bldg 444
40099		GW07325RG	ANTIMONY	REAL	TR1			U	V	2 24	1		D&D Bidg 444
40099		GW07325RG	ARSENIC	REAL	TR1		UG/L	U	J	2 46	1		D&D Bldg 444
40099		GW07325RG	BARIUM	REAL	TR1	187	UG/L		J	0 487	1	2000	D&D Bidg 444
40099		GW07325RG	BERYLLIUM	REAL	TR1	0 212	UG/L	U	V	0 212	1		D&D Bldg 444
40099		GW07325RG	CADMIUM	REAL	TR1	0 361	UG/L	U	v	0 361	1		D&D Bidg 444
		GW07325RG	CALCIUM	REAL	TR1	123000	UG/L		v	8 19	1	<u>_</u>	D&D Bidg 444
40099		GW07325RG GW07325RG	CHROMIUM	REAL	TR1	0 697	UG/L	U	v	0 697	1	100	D&D Bidg 444
40099	-		+		TR1		UG/L	U	v	0 669	1		D&D Bldg 444
40099		GW07325RG	COBALT	REAL	TR1		UG/L	0	V	1 54	1		D&D Bldg 444
40099	 	GW07325RG	COPPER	REAL	TR1	23 1	UG/L	В	UJ	2 37	1	1300	D&D Bldg 444
40099	12/4/00	GW07325RG	IRON	REAL			UG/L	U	33 >	2 25	1		D&D Bidg 444
40099	 	GW07325RG	LEAD	REAL	TR1	2 25		В	V	0 076	1		D&D Bidg 444
40099	 	GW07325RG	LITHIUM	REAL	TR1			В	V	4 55	1	730	D&D Bldg 444
40099		GW07325RG	MAGNESIUM	REAL	TR1		UG/L		V		1	1700	D&D Bldg 444
40099			MANGANESE	REAL	TR1		UG/L	B		0 477			
40099	L	GW07325RG	MERCURY	REAL	TR1	0 048	UG/L	U	R	0 048	1		D&D Bldg 444
40099		GW07325RG	MOLYBDENUM	REAL	TR1		UG/L	U	V	1 39	1		D&D Bidg 444
40099		GW07325RG	NICKEL	REAL	TR1	1 96	UG/L	8	V	1 03 0 496	1	140	D&D Bidg 444
40099			POTASSIUM	REAL	TR1		UG/L	В			1		D&D Bidg 444
40099			SELENIUM	REAL	TR1		UG/L		R	2 37			D&D Bidg 444
40099			SILVER	REAL	TR1		UG/L	U	V	0 618	1	163	D&D Bldg 444
40099			SODIUM	REAL	TR1		UG/L		V	10 6		24000	D&D Bldg 444
40099			STRONTIUM	REAL	TR1		UG/L		V	0 205	1		D&D Bidg 444
40099		GW07325RG	THALLIUM	REAL	TR1			В.	V	3 26	1		D&D Bidg 444
40099		GW07325RG	TIN	REAL	TR1		UG/L	Ū	V	2 38			D&D Bidg 444
40099			URANIUM TOTAL	REAL	TR1		UG/L	В	UJ	0 723	1		D&D Bidg 444
40099			VANADIUM	REAL	TR1	0 768		В	V	0 455	1		D&D Bidg 444
40099			ZINC	REAL	TR1		UG/L	_ <u>B</u>	UJ	0 504	1		D&D Bidg 444
40199		GW07326RG		REAL	TR1		UG/L	U	V	76	1		D&D Bldg 444
40199			ANTIMONY	REAL	TR1		UG/L	U	٧	2 24	1		D&D Bidg 444
40199	11/30/00	GW07326RG	ARSENIC	REAL	TR1		UG/L	U	J	2 46	1		D&D Bldg 444
40199	11/30/00		BARIUM	REAL	TR1		UG/L			0 487	1		D&D Bidg 444
40199			BERYLLIUM	REAL	TR1	0 212		U		0 212	1		D&D Bldg 444
40199	11/30/00	GW07326RG	CADMIUM	REAL	TR1	0 361		U	V	0 361	1		D&D Bidg 444
40199	11/30/00	GW07326RG	CALCIUM	REAL	TR1	209000				8 19	1		D&D Bidg 444
40199	11/30/00	GW07326RG	CHROMIUM	REAL	TR1	0 697		U	V	0 697	1		D&D Bidg 444
4019 9	11/30/00	GW07326RG	COBALT	REAL	TR1	0 669		U	V	0 669	1		D&D Bidg 444
40199	11/30/00	GW07326RG	COPPER	REAL	TR1		UG/L	U	V	1 54	1		D&D Bidg 444
40199	11/30/00	GW07326RG	IRON	REAL	TR1	7 91	UG/L	В	υJ	2 37	1		D&D Bldg 444
40199	11/30/00	GW07326RG	LEAD	REAL	TR1		UG/L	C	V	2 25	1		D&D Bidg 444
40199			LITHIUM	REAL	TR1	9 91	UG/L	В	V	0 076	1	730	D&D Bidg 444
40199			MAGNESIUM	REAL	TR1	26900	UG/L		V	4 55	1		D&D Bidg 444
40199			MANGANESE	REAL	TR1	9 63	UG/L	В	V	0 477	1	1720	D&D Bidg 444
40199			MERCURY	REAL	TR1	0 048	UG/L	U	R	0 048	1	2	D&D Bldg 444
40199			MOLYBDENUM	REAL	TR1		UG/L	U	٧	1 39	1	183	D&D Bldg 444
40199			NICKEL	REAL	TR1		UG/L	В	V	1 03	1		D&D Bldg 444
10100													

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect Limit	Dilu- tion	Tier II	IMP Well Class
40199	11/30/00	GW07326RG	POTASSIUM	REAL	TR1	1380	UG/L	В	٧	0 496	1		D&D Bidg 444
40199	11/30/00	GW07326RG	SELENIUM	REAL	TR1	2 77	UG/L	В	R	2 37	1		D&D Bldg 444
40199	11/30/00	GW07326RG	SILVER	REAL	TR1	0 618	UG/L	U	٧	0 618	1	183	D&D Bldg 444
40199	11/30/00	GW07326RG	SODIUM	REAL	TR1	39000	UG/L		V	106	1		D&D Bldg 444
40199	11/30/00	GW07326RG	STRONTIUM	REAL	TR1	824	UG/L		V	0 205	1		D&D Bldg 444
40199		GW07326RG	THALLIUM	REAL	TR1	4 64	UG/L		V	3 26	1		D&D Bldg 444
40199	11/30/00	GW07326RG	TIN	REAL	TR1	2 38	UG/L	5	V	2 38	1	21900	D&D Bidg 444
40199	11/30/00	GW07326RG	URANIUM TOTAL	REAL	TR1	11 1	UG/L	В	UJ	0 723	1		D&D Bldg 444
40199	11/30/00	GW07326RG	VANADIUM	REAL	TR1	0.9	UG/L	В	V	0 455	1		D&D Bidg 444
40199	11/30/00	GW07326RG	ZINC	REAL	TR1	7 37	UG/L	В	V	0 504	1		D&D Bidg 444
40299	12/4/00	GW07327RG	ALUMINUM	REAL	TR1	76	UG/L	U	V	76	1		D&D Bldg 444
40299	12/4/00	GW07327RG	ANTIMONY	REAL	TR1	2 24	UG/L	U	V	2 24	1		D&D Bldg 444
40299	12/4/00	GW07327RG	ARSENIC	REAL	TR1	2 46	UG/L	U	J	2 46	1		D&D Bidg 444
40299	12/4/00	GW07327RG	BARIUM	REAL	TR1	193	UG/L		J	0 487	1		D&D Bldg 444
40299	12/4/00	GW07327RG	BERYLLIUM	REAL	TR1	0 212	UG/L	U	٧	0 212	1	4	D&D Bldg 444
40299		GW07327RG	CADMIUM	REAL	TR1	0 361	UG/L	U	V	0 361	1	5	D&D Bldg 444
40299		GW07327RG	CALCIUM	REAL	TR1	112000	UG/L		V	8 19	1		D&D Bldg 444
40299		GW07327RG	CHROMIUM	REAL	TR1	0 697	UG/L	J	V	0 697	1	100	D&D Bldg 444
40299		GW07327RG	COBALT	REAL	TR1	0 669	UG/L	υ	V	0 669	1	2190	D&D Bldg 444
40299		GW07327RG	COPPER	REAL	TR1	1 54	UG/L	U	V	1 54	1	1300	D&D Bldg 444
40299		GW07327RG	IRON	REAL	TR1	2 37	UG/L	υ	V	2 37	1		D&D Bldg 444
40299		GW07327RG	LEAD	REAL	TR1	2 25	UG/L	U	V	2 25	1	15	D&D Bidg 444
40299		GW07327RG	LITHIUM	REAL	TR1	122	UG/L	В	V	0 076	1	730	D&D Bidg 444
		GW07327RG	MAGNESIUM	REAL	TR1	16600	UG/L		V	4 55	1		D&D Bidg 444
40299		GW07327RG	MANGANESE	REAL	TR1	3 35	UG/L	В	V	0 477	1	1720	D&D Bldg 444
40299			MERCURY	REAL	TR1	0 048	UG/L	U	R	0 048	1	2	D&D Bidg 444
40299		GW07327RG	MOLYBDENUM	REAL	TR1	1 39	UG/L	U	V	1 39	1		D&D Bldg 444
40299		GW07327RG	NICKEL	REAL	TR1	1 33	UG/L	В	v	1 03	1		D&D Bldg 444
40299		GW07327RG	POTASSIUM	REAL	TR1	1280	UG/L	В	V	0 496	1		D&D Bldg 444
40299		GW07327RG	SELENIUM	REAL	TR1	2 37	UG/L	Ü	v	2 37	1		D&D Bidg 444
40299		GW07327RG		REAL	TR1	0 618	UG/L	Ü	v	0 618	1		D&D Bidg 444
40299		GW07327RG	SILVER	REAL	TR1	19100			v	106	1		D&D Bidg 444
40299		GW07327RG	SODIUM	REAL	TR1		UG/L		v	0 205	1	21900	D&D Bidg 444
40299		GW07327RG	STRONTIUM	REAL	TR1	3 26	UG/L	U	v	3 26	1		D&D Bidg 444
40299		GW07327RG	THALLIUM	REAL	TR1	2 38	UG/L	U	v	2 38	1		D&D Bldg 444
40299		GW07327RG	URANIUM TOTAL	REAL	TR1		UG/L	В	UJ	0 723	1		D&D Bldg 444
40299		GW07327RG		REAL	TR1	0 876		В	V	0 455	1	256	D&D Bidg 444
40299		GW07327RG	VANADIUM				UG/L	В	UJ	0 504	1		D&D Bldg 444
40299		GW07327RG	ZINC	REAL	TR1		UG/L		J	76	1		D&D Bidg 444
40399		GW07328RG	ALUMINUM				UG/L	U	v	2 24	1		D&D Bldg 444
40399		GW07328RG	ANTIMONY	REAL	TR1			U	J	2 46	1		D&D Bidg 444
40399		GW07328RG	ARSENIC	REAL	TR1		UG/L		7	0 487	1		D&D Bldg 444
40399		GW07328RG	BARIUM	REAL	TR1		UG/L	U	V	0 212	1		D&D Bidg 444
40399		GW07328RG	BERYLLIUM	REAL	TR1	0 212			V	0 361	1		D&D Bidg 444
40399		GW07328RG	CADMIUM	REAL	TR1		UG/L		V	8 19	1		D&D Bidg 444
40399		GW07328RG	CALCIUM	REAL	TR1	98600			V	0 697	1	100	D&D Bidg 444
40399		GW07328RG	CHROMIUM	REAL	TR1	0 697		U	V	0 669	1		D&D Bidg 444
40399		GW07328RG	COBALT	REAL	TR1	0 941		В			1		D&D Bidg 444
40399		GW07328RG	COPPER	REAL	TR1		UG/L	В	V	1 54	1		D&D Bidg 444
40399		GW07328RG	IRON	REAL	TR1		UG/L			2 37	1		D&D Bldg 444
40399		GW07328RG	LEAD	REAL	TR1		UG/L	U	V	2 25	—		D&D Bidg 444
40399	12/4/00	GW07328RG	LITHIUM	REAL	TR1		UG/L	В	V	0 076	1	/30	
40399	12/4/00	GW07328RG	MAGNESIUM	REAL	TR1	15600			V	4 55	1	4800	D&D Bidg 444
40399		GW07328RG	MANGANESE	REAL	TR1		UG/L		V	0 477			D&D Bidg 444
40399	12/4/00	GW07328RG	MERCURY	REAL	TR1	0 048		U	R	0 048	1		D&D Bidg 444
40399		GW07328RG	MOLYBDENUM	REAL	TR1		UG/L	U	V	1 39	1		D&D Bldg 444
40399		GW07328RG	NICKEL	REAL	TR1		UG/L		V	1 03		140	D&D Bidg 444
40399		GW07328RG	POTASSIUM	REAL	TR1	1510	UG/L	В	V	0 496	1		D&D Bidg 444

1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,00	Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect Limit	Dilu- tion	Tier II	IMP Well Class
12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 12000 1200	40300		GW07328BG	SEI ENILIM			2 84	UG/I					50	D&D Bidg 444
1999 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990 1990												1	183	D&D Bldg 444
40099										V		1	·	
124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 124005 1				 						V	0 205	1	21900	D&D Bldg 444
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12400 GW07328RG URANILIM TOTAL REAL TRI 194 UGL B U 0.723 1 DAD B89 444					REAL				В	V	2 38	1	21900	D&D Bldg 444
49399									В	UJ	0 723	1		D&D Bldg 444
							0 874	UG/L	В	V	0 455	1	256	D&D Bldg 444
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40499		11/30/00	GW07329RG	BARIUM	REAL	TR1	178	UG/L		٦	0 487	1	2000	D&D Bldg 444
40499				BERYLLIUM	REAL	TR1	0 212	UG/L	2	٧	0 212	1	4	D&D Bldg 444
11/20/00 30/07329RG CALCIUM REAL TR1 82600 UGL U V 0 687 1 D&B Bidg 444		11/30/00	GW07329RG	CADMIUM	REAL	TR1	0 39	UG/L	В	V	0 361	1	5	D&D Bldg 444
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AD499	40499	11/30/00	GW07329RG	LEAD	REAL	TR1	2 25	UG/L	5	٧	2 25	1	15	D&D Bidg 444
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11/50/00 GW07329RG NICKEL REAL TR1 147 UG/L B V 1 03 1 140 D&D Bidg 444	40499	11/30/00	GW07329RG	MERCURY	REAL	TR1	0 048	UG/L	J	R	0 048	1	2	D&D Bidg 444
11/30/00 GW07329RG NICKEL REAL TR1	40499	11/30/00	GW07329RG	MOLYBDENUM	REAL	TR1	1 39	UG/L	C	V	1 39	1	183	D&D Bldg 444
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11/30/00 GW07329RG STRONTIUM REAL TR1 338 UGAL V 0 205 1 21900 D&D Bidg 444	40499	11/30/00	GW07329RG	SILVER	REAL	TR1	0 618	UG/L	J		0 618	1	183	D&D Bldg 444
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	41099	11/30/00	GW07321RG	SELENIUM	REAL	TR1	4 15	UG/L		J1	2 37	1	50	D&D Bldg 886

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Quai	Valid- ation	Detect Limit	Dilu- tion	Tier II	iMP Well Class
41099	11/30/00	GW07321RG	SILVER	REAL	TR1	0 618	UG/L	U	V1	0 618	1	183	D&D Bidg 886
41099	11/30/00	GW07321RG	SODIUM	REAL	TR1	360000	UG/L		J1	52 9	5		D&D Bldg 886
41099	11/30/00	GW07321RG	STRONTIUM	REAL	TR1	2300	UG/L		V1	0 205	1	21900	D&D Bidg 886
41099	11/30/00	GW07321RG	THALLIUM	REAL	TR1	4 89	UG/L		UJ1	3 26	1		D&D Bidg 886
41099	11/30/00	GW07321RG	TIN	REAL	TR1	2 38	UG/L	٦	V1	2 38	1	21900	D&D Bidg 886
41099	11/30/00	GW07321RG	URANIUM TOTAL	REAL	TR1	83 5	UG/L		V1	0 723	1		D&D Bldg 886
41099	11/30/00	GW07321RG	VANADIUM	REAL	TR1	1 58	UG/L	В	V1	0 455	1		D&D Bidg 886
41099	11/30/00	GW07321RG	ZINC	REAL	TR1	50 3	UG/L		J1	0 504	1		D&D Bidg 886
41199	11/30/00	GW07322RG	ALUMINUM	REAL	TR1	612	UG/L		V1	76	1		D&D Bldg 886
41199	11/30/00	GW07322RG	ANTIMONY	REAL	TR1	2 24	UG/L	٦	V1	2 24	1		D&D Bldg 886
41199	11/30/00	GW07322RG	ARSENIC	REAL	TR1	2 46		U	J1	2 46	1		D&D Bldg 886
41199	11/30/00	GW07322RG	BARIUM	REAL	TR1	60 4		В	J1	0 487	1		D&D Bidg 886
41199	11/30/00	GW07322RG	BERYLLIUM	REAL	TR1	0 212		U	V1	0 212	1		D&D Bldg 886
41199	11/30/00	GW07322RG	CADMIUM	REAL	TR1	0 614		В	V1	0 361	1		D&D Bldg 886
41199	11/30/00	GW07322RG	CALCIUM	REAL	TR1	51200	UG/L		V1	8 19	1		D&D Bidg 886
41199	11/30/00	GW07322RG	CHROMIUM	REAL	TR1	1 09	UG/L	В	V1	0 697	1		D&D Bidg 886
41199	11/30/00	GW07322RG	COBALT	REAL	TR1	0 669	UG/L	U	V1	0 669	1		D&D Bidg 886
41199	11/30/00	GW07322RG	COPPER	REAL	TR1	1 54	UG/L	U	V1	1 54	1		D&D Bidg 886
41199	11/30/00	GW07322RG	IRON	REAL	TR1	511	UG/L		V1	2 37	1		D&D Bidg 886
41199	11/30/00	GW07322RG	LEAD	REAL	TR1		UG/L	U	J1	2.25	1		D&D Bidg 886
41199	11/30/00	GW07322RG	LITHIUM	REAL	TR1		UG/L	В	J1	0 076	1		D&D Bldg 886
41199	11/30/00	GW07322RG	MAGNESIUM	REAL	TR1	24000			V1	4 55	1		D&D Bidg 886
41199	11/30/00	GW07322RG	MANGANESE	REAL	TR1	116	UG/L	В	V1	0 477	1		D&D Bidg 886
41199	11/30/00	GW07322RG	MERCURY	REAL	TR1	0 048	UG/L	U	R1	0 048	1		D&D Bidg 886
41199	11/30/00	GW07322RG	MOLYBDENUM	REAL	TR1	17	UG/L	В	V1	1 39	1		D&D Bidg 886
41199	11/30/00	GW07322RG	NICKEL	REAL	TR1	1 64	UG/L	В	V1	1 03	1		D&D Bidg 886
41199	11/30/00	GW07322RG	POTASSIUM	REAL	TR1	859	UG/L	В	V1	0 496			D&D Bldg 886
41199	11/30/00	GW07322RG	SELENIUM	REAL	TR1	2 37	UG/L	U	J1	2 37			D&D Bldg 886
41199	11/30/00	GW07322RG	SILVER	REAL	TR1	0 618	UG/L	U	V1	0 618	1		D&D Bidg 886
41199	11/30/00	GW07322RG	SODIUM	REAL	TR1				J1	106			D&D Bidg 886
41199	11/30/00	GW07322RG	STRONTIUM	REAL	TR1				V1	0 205	1		D&D Bldg 886
41199	11/30/00	GW07322RG	THALLIUM	REAL	TR1	3 26		U	V1	3 26	1		D&D Bidg 886
41199		GW07322RG	TIN	REAL	TR1	2 38	UG/L	U	V1	2 38			D&D Bldg 886
41199		GW07322RG	URANIUM TOTAL	REAL	TR1	4 78	UG/L	В	UJ1	0 723	1		D&D Bidg 886
41199		GW07322RG	VANADIUM	REAL	TR1	2 21	UG/L	В	V1	0 455	1		D&D Bldg 886
41199		GW07322RG	ZINC	REAL	TR1	17 2	UG/L	В	J1	0 504	1		D&D Bidg 886
41299		GW07331RG	ALUMINUM	DUP	TR1		UG/L	U	J1	76	_ 1		D&D Bidg 444
41299		GW07331RG	ANTIMONY	DUP	TR1		UG/L	U	V1	2 24	1		D&D Bidg 444
41299		GW07331RG	ARSENIC	DUP	TR1		UG/L	U	J1	2 46	1		D&D Bidg 444
41299		GW07331RG	BARIUM	DUP	TR1		UG/L		J1	0 487	1		D&D Bidg 444
41299		GW07331RG	BERYLLIUM	DUP	TR1	0 212		U	V1	0 212	1		D&D Bldg 444
41299		GW07331RG	CADMIUM	DUP	TR1	0 368		В	J1	0 361	1		D&D Bldg 444
41299		GW07331RG	CALCIUM	DUP	TR1	114000			V1	8 19	1		D&D Bldg 444
41299		GW07331RG	CHROMIUM	DUP	TR1		UG/L		V1	0 697	1		D&D Bidg 444
41299		GW07331RG	COBALT	DUP	TR1	0 669		U	V1	0.669	- 1		D&D Bidg 444
41299	1	GW07331RG	COPPER	DUP	TR1		UG/L	U	V1	1 54	1		D&D Bidg 444
41299		GW07331RG	IRON	DUP	TR1		UG/L	U	V1	2 37	1		D&D Bldg 444
41299		GW07331RG	LEAD	DUP	TR1		UG/L	ū	V1	2 25	- 1		D&D Bidg 444
41299		GW07331RG	LITHIUM	DUP	TR1		UG/L	_В	J1	0 076	1		D&D Bidg 444
41299			MAGNESIUM	DUP	TR1	13900			V1	4 55	1		D&D Bidg 444
41299			MANGANESE	DUP	TR1		UG/L	В	V1	0 477	1		D&D Bldg 444
11299		GW07331RG	MERCURY	DUP	TR1	0 048		<u> </u>	R1	0 048	_1		D&D Bldg 444
41299		GW07331RG	MOLYBDENUM	DUP	TR1		UG/L	B	UJ1	1 39	1		D&D Bidg 444
41299		GW07331RG	NICKEL	DUP	TR1		UG/L	Ū	V1	1 03	-1		D&D Bldg 444
41299		GW07331RG	POTASSIUM	DUP	TR1		UG/L	B	V1	0 496	1		D&D Bidg 444
41299		GW07331RG	SELENIUM	DUP	TR1		UG/L	U	V1	2 37	1		D&D Bidg 444 D&D Bidg 444
41299	12/12/00	GW07331RG	SILVER	DUP	TR1	0 618	UG/L	U	V1	0 618		103	רר נאס טאס איז

Location	Sample	Sample #	Analyte	QC	Result	Result	Units	Lab Qu al	Valid- ation	Detect Limit	Dilu- tion	Tier II	IMP Weil Class
	Date			Type	Type	20800	1100	Quei	V1	106	1		D&D Bldg 444
41299		GW07331RG	SODIUM	DUP	TR1		UG/L		V1	0 205	1	21900	D&D Bldg 444
41299	 	GW07331RG	STRONTIUM	DUP	TR1		UG/L		J1	3 26	1		D&D Bldg 444
41299		GW07331RG		DUP	TR1		UG/L	U	V1	2 38	1		D&D Bidg 444
41299	 	GW07331RG GW07331RG	URANIUM TOTAL	DUP	TR1		UG/L	В	UJ1	0 723	1	21000	D&D Bidg 444
41299		GW07331RG	VANADIUM	DUP	TR1	0 862		В	V1	0 455	1	256	D&D Bldg 444
41299		GW07331RG	ZINC	DUP	TR1		UG/L	В	V1	0 504	1		D&D Bidg 444
41299		GW07331RG	ALUMINUM	FB	TR1	76		Ü	J1	76	1		D&D Bidg 444
41299 41299		GW07332RG	ANTIMONY	FB	TR1	2 24	UG/L	Ü	V1	2 24	1		D&D Bidg 444
		GW07332RG	ARSENIC	FB	TR1		UG/L	Ü	J1	2 46	1		D&D Bidg 444
41299 41299		GW07332RG	BARIUM	FB	TR1		UG/L	В	J1	0 487	1		D&D Bidg 444
41299		GW07332RG	BERYLLIUM	FB	TR1	0 212		U	V1	0 212	1		D&D Bldg 444
41299		GW07332RG	CADMIUM	FB	TR1		UG/L	В	J1	0 361	1		D&D Bidg 444
41299		GW07332RG	CALCIUM	FB	TR1	107	UG/L	В	V1	8 19	1		D&D Bidg 444
41299		GW07332RG	CHROMIUM	FB	TR1	0 697	UG/L	U	V1	0 697	1	100	D&D Bldg 444
41299		GW07332RG	COBALT	FB	TR1	0 669		Ü	V1	0 669	1		D&D Bidg 444
41299		GW07332RG	COPPER	FB	TR1	1 54	UG/L	U	V1	1 54	1		D&D Bldg 444
41299		GW07332RG	IRON	FB	TR1	68	UG/L	В	UJ1	2 37	1		D&D Bidg 444
41299		GW07332RG	LEAD	FB	TR1		UG/L	U	V1	2 25	1	15	D&D Bldg 444
41299		GW07332RG	LITHIUM	FB	TR1	0 076		U	J1	0 076	1		D&D Bidg 444
41299		GW07332RG	MAGNESIUM	FB	TR1		UG/L	В	V1	4 55	1		D&D Bidg 444
41299		GW07332RG	MANGANESE	FB	TR1		UG/L	В	V1	0 477	1		D&D Bldg 444
41299		GW07332RG	MERCURY	FB	TR1		UG/L	Ū	R1	0 048	1		D&D Bldg 444
41299		GW07332RG	MOLYBDENUM	FB	TR1		UG/L	Ü	V1	1 39	1		D&D Bldg 444
41299		GW07332RG	NICKEL	FB	TR1		UG/L	Ü	V1	1 03	1		D&D Bidg 444
41299		GW07332RG	POTASSIUM	FB	TR1		UG/L	В	UJ1	0 496	1		D&D Bldg 444
41299		GW07332RG	SELENIUM	FB	TR1		UG/L	Ū	V1	2 37	1	50	D&D Bidg 444
41299		GW07332RG	SILVER	FB	TR1	0 618		Ü	V1	0 618	1		D&D Bidg 444
41299		GW07332RG	SODIUM	FB	TR1		UG/L	В	UJ1	106	1		D&D Bldg 444
41299		GW07332RG	STRONTIUM	FB	TR1		UG/L	В	V1	0 205	1		D&D Bldg 444
41299		GW07332RG	THALLIUM	FB	TR1		UG/L	Ū	V1	3 26	1		D&D Bidg 444
41299		GW07332RG	TIN	FB	TR1	2 38		Ü	V1	2 38	1		D&D Bidg 444
41299		GW07332RG	URANIUM TOTAL	FB	TR1		UG/L	В	UJ1	0 723	1		D&D Bldg 444
41299		GW07332RG	VANADIUM	FB	TR1	0 455		U	V1	0 455	1		D&D Bldg 444
41299		GW07332RG	ZINC	FB	TR1		UG/L	В	V1	0 504	1	11000	D&D Bldg 444
41299		GW07330RG	ALUMINUM	REAL	TR1	76	UG/L	Ū	J1	76	1	36500	D&D Bldg 444
41299		GW07330RG	ANTIMONY	REAL	TR1		UG/L	U	V1	2 24	1	6	D&D Bidg 444
41299	12/12/00	GW07330RG	ARSENIC	REAL	TR1	2 46	UG/L	U	J1	2 46	1	50	D&D Bidg 444
41299	12/12/00	GW07330RG	BARIUM	REAL	TR1	217	UG/L		J1	0 487	1	2000	D&D Bidg 444
41299		GW07330RG		REAL	TR1	0 212	UG/L	U	V1	0 212	1	4	D&D Bidg 444
41299			CADMIUM	REAL	TR1	0 361	UG/L	Ü	V1	0 361	1	5	D&D Bldg 444
41299			CALCIUM	REAL	TR1	113000	UG/L		V1	8 19	1		D&D Bidg 444
41299			CHROMIUM	REAL	TR1	470	UG/L		V1	0 697	1	100	D&D Bidg 444
41299			COBALT	REAL	TR1	0 669		U	V1	0 669	1	2190	D&D Bldg 444
41299			COPPER	REAL	TR1	28 1	UG/L		V1	1 54	1	1300	D&D Bldg 444
41299		GW07330RG	IRON	REAL	TR1	2 37	UG/L	U	V1	2 37	1		D&D Bldg 444
41299		GW07330RG	LEAD	REAL	TR1		UG/L	U	V1	2 25	1	15	D&D Bldg 444
41299		GW07330RG	LITHIUM	REAL	TR1		UG/L	В	J1	0 076	1	730	D&D Bldg 444
41299			MAGNESIUM	REAL	TR1	13800			V1	4 55	1		D&D Bldg 444
41299		GW07330RG		REAL	TR1		UG/L	В	V1	0 477	1	1720	D&D Bldg 444
41299			MERCURY	REAL	TR1	0 048		U	R1	0 048	1	2	D&D Bldg 444
41299			MOLYBDENUM	REAL	TR1		UG/L	В	UJ1	1 39	1		D&D Bldg 444
41299			NICKEL	REAL	TR1		UG/L	В	V1	1 03	1		D&D Bidg 444
41299			POTASSIUM	REAL	TR1		UG/L	В	V1	0 496	1		D&D Bldg 444
41299			SELENIUM	REAL	TR1		UG/L	U	V1	2 37	1		D&D Bldg 444
41299			SILVER	REAL	TR1	0 618		U	V1	0 618	1		D&D Bldg 444
41299			SODIUM	REAL	TR1	21100			V1	106	1		D&D Bldg 444

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect Limit	Dilu- tion	Tier II	IMP Welt Class
41299	12/12/00	GW07330RG	STRONTIUM	REAL	TR1	427	UG/L		V1	0 205	1	21900	D&D Bldg 444
41299	12/12/00	GW07330RG	THALLIUM	REAL	TR1	3 76	UG/L	В	J1	3 26	1		D&D Bldg 444
41299	12/12/00	GW07330RG	TIN	REAL	TR1	2 57	UG/L	В	V1	2 38	1		D&D Bldg 444
41299	12/12/00	GW07330RG	URANIUM TOTAL	REAL	TR1	19	UG/L	В	UJ1	0 723	1		D&D Bldg 444
41299	12/12/00	GW07330RG	VANADIUM	REAL	TR1	1 02		В	V1	0 455	1		D&D Bidg 444
41299	12/12/00	GW07330RG	ZINC	REAL	TR1	7 53	UG/L	В	V1	0 504	1	~	D&D Bldg 444
5387	10/26/00	GW07240RG	ALUMINUM	REAL	TR1	2400	UG/L		V1	76	1		Plume Extent
5387	10/26/00	GW07240RG	ANTIMONY	REAL	TR1	2 24	UG/L	U	V1	2 24	1	6	Plume Extent
5387	10/26/00	GW07240RG	ARSENIC	REAL	TR1	2 46	UG/L	U	J1	2 46	1		Plume Extent
5387	10/26/00	GW07240RG	BARIUM	REAL	TR1	71 5	UG/L	В	J1	0 487	1		Plume Extent
5387	10/26/00	GW07240RG	BERYLLIUM	REAL	TR1	0 212	UG/L	U	V1	0 212	1		Plume Extent
5387	10/26/00	GW07240RG	CADMIUM	REAL	TR1	1 09	UG/L		J1	0 361	1	5	Plume Extent
5387	10/26/00	GW07240RG	CALCIUM	REAL	TR1	140000			V1	8 19	1		Plume Extent
5387	10/26/00	GW07240RG	CHROMIUM	REAL	TR1	8 03	UG/L		V1	0 697	1		Plume Extent
5387	10/26/00	GW07240RG	COBALT	REAL	TR1	0 669	UG/L	U	V1	0 669	1		Plume Extent
5387	10/26/00	GW07240RG	COPPER	REAL	TR1	44 4	UG/L		V1	1 54	1	1300	Plume Extent
5387	10/26/00	GW07240RG	IRON	REAL	TR1	1050	UG/L		V1	2 37	1		Plume Extent
5387	10/26/00	GW07240RG	LEAD	REAL	TR1	2 25	UG/L	U	V1	2 25	1		Plume Extent
5387	10/26/00	GW07240RG	LITHIUM	REAL	TR1	34 7	UG/L	В	J1	0 076	1	730	Plume Extent
5387	10/26/00	GW07240RG	MAGNESIUM	REAL	TR1	45400	UG/L		V1	4 55	1		Plume Extent
5387	10/26/00	GW07240RG	MANGANESE	REAL	TR1	8 47	UG/L	В	V1	0 477	1	1720	Plume Extent
5387	10/26/00	GW07240RG	MERCURY	REAL	TR1	0 048	UG/L	U	R1	0 048	1	2	Plume Extent
5387	10/26/00	GW07240RG	MOLYBDENUM	REAL	TR1	15 4	UG/L	В	V1	1 39	1	183	Plume Extent
5387	10/26/00	GW07240RG	NICKEL	REAL	TR1	59 2	UG/L		V1	1 03	1	140	Plume Extent
5387	10/26/00	GW07240RG	POTASSIUM	REAL	TR1	1750	UG/L	В	V1	0 496	1		Plume Extent
5387	10/26/00	GW07240RG	SELENIUM	REAL	TR1	7 35	UG/L		R1	2 37	1	50	Plume Extent
5387	10/26/00	GW07240RG	SILVER	REAL	TR1	0 618	UG/L	C	V1	0 618	1	183	Plume Extent
5387	10/26/00	GW07240RG	SODIUM	REAL	TR1	166000	UG/L		V1	106	1		Plume Extent
5387	10/26/00	GW07240RG	STRONTIUM	REAL	TR1	1120	UG/L		V1	0 205	1	21900	Plume Extent
5387	10/26/00	GW07240RG	THALLIUM	REAL	TR1	3 26	UG/L	U	V1	3 26	1		Plume Extent
5387	10/26/00	GW07240RG	TIN	REAL	TR1	2 38	UG/L	U	V1	2 38	1	21900	Plume Extent
5387	10/26/00	GW07240RG	URANIUM TOTAL	REAL	TR1	32 5	UG/L	В	UJ1	0 723	1		Plume Extent
5387	10/26/00	GW07240RG	VANADIUM	REAL	TR1	13 1	UG/L	В	V1	0 455	1		Plume Extent
5387	10/26/00	GW07240RG	ZINC	REAL	TR1	224	UG/L		V1	0 504	1		Plume Extent
5887	10/30/00	GW07283RG	ALUMINUM	DUP	TR1	8 37	UG/L	В	UJ1	76	1	36500	
5887	10/30/00	GW07283RG	ANTIMONY	DUP	TR1	2 24	UG/L	U	V1	2 24	1		RCRA
5887	10/30/00	GW07283RG	ARSENIC	DUP	TR1	2 46	UG/L	U	J1	2 46	1		RCRA
5887		GW07283RG	BARIUM	DUP	TR1		UG/L	В	V1	0 487	1		RCRA
5887	10/30/00	GW07283RG	BERYLLIUM	DUP	TR1	0 212		U	V1	0 212	1		RCRA
5887	10/30/00	GW07283RG	CADMIUM	DUP	TR1	0 361		U	V1	0 361	1		RCRA
5887	10/30/00	GW07283RG	CALCIUM	DUP	TR1	26200			V1	8 19	1		RCRA
5887	10/30/00	GW07283RG	CHROMIUM	DUP	TR1		UG/L		V1	0 697	1		RCRA
5887	10/30/00	GW07283RG	COBALT	DUP	TR1	0 669		U	V1	0 669	1		RCRA
5887	10/30/00	GW07283RG	COPPER	DUP	TR1		UG/L	В	V1	1 54	1		RCRA
5887	10/30/00	GW07283RG	IRON	DUP	TR1		UG/L	U	V1	2 37	1		RCRA
5887	10/30/00	GW07283RG	LEAD	DUP	TR1		UG/L	U	V1	2 25	1		RCRA
5887	10/30/00	GW07283RG	LITHIUM	DUP	TR1		UG/L	В	V1	0 076	1		RCRA
5887	10/30/00	GW07283RG	MAGNESIUM	DUP	TR1		UG/L		V1	4 55	1		RCRA
5887	10/30/00	GW07283RG	MANGANESE	DUP	TR1		UG/L	В	V1	0 477	1		RCRA
5887	10/30/00	GW07283RG	MERCURY	DUP	TR1	0 048		U	J1	0 048	1		RCRA
5887	10/30/00	GW07283RG	MOLYBDENUM	DUP	TR1		UG/L	U	V1	1 39	1		RCRA
5887	10/30/00	GW07283RG	NICKEL	DUP	TR1		UG/L	В	V1	1 03	1		RCRA
5887		GW07283RG	POTASSIUM	DUP	TR1		UG/L	В	V1	0 496	1		RCRA
5887		GW07283RG	SELENIUM	DUP	TR1	2 37	UG/L	U	V1	2 37	1		RCRA
5887		GW07283RG	SILVER	DUP	TR1	0 618	UG/L	U	V1	0 618	1	183	RCRA
5887		GW07283RG	SODIUM	DUP	TR1	11500	UG/L		V1	106			RCRA
5887		GW07283RG	STRONTIUM	DUP	TR1	158	UG/L	В	V1	0 205	1	21900	RCRA

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab	Valid- ation	Detect Limit	Dilu	Tier II	IMP Well Class
5887	10/30/00	GW07283RG	THALLIUM	DUP	TR1	3 26	UG/L	U	V1	3 26	1	2	RCRA
5887		GW07283RG	TIN	DUP	TR1	2 38	UG/L	U	V1	2 38	1	21900	RCRA
5887	10/30/00	GW07283RG	URANIUM TOTAL	DUP	TR1	13 8	UG/L	В	V1	0 723	1		RCRA
5887	10/30/00	GW07283RG	VANADIUM	DUP	TR1	0 455	UG/L	U	V1	0 455	1	256	RCRA
5887		GW07283RG	ZINC	DUP	TR1	10 8	UG/L	В	V1	0 504	1	11000	RCRA
5887	10/30/00	GW07282RG	ALUMINUM	REAL	TR1	76	UG/L	U	V1	76	1	36500	RCRA
5887	+	GW07282RG	ANTIMONY	REAL	TR1	23	UG/L	В	UJ1	2 24	1	6	RCRA
5887		GW07282RG	ARSENIC	REAL	TR1	2 46	UG/L	U	J1	2 46	1	50	RCRA
5887		GW07282RG	BARIUM	REAL	TR1	76 7	UG/L	В	V1	0 487	1	2000	RCRA
5887	+	GW07282RG	BERYLLIUM	REAL	TR1	0 212	UG/L	U	V1	0 212	1	4	RCRA
5887		GW07282RG	CADMIUM	REAL	TR1	0 361	UG/L	U	V1	0 361	1	5	RCRA
5887		GW07282RG	CALCIUM	REAL	TR1	25600	UG/L		V1	8 19	1		RCRA
5887	10/30/00	GW07282RG	CHROMIUM	REAL	TR1	2 21	UG/L		V1	0 697	1	100	RCRA
5887	10/30/00	GW07282RG	COBALT	REAL	TR1	0 669	UG/L	U	V1	0 669	1	2190	RCRA
5887	10/30/00	GW07282RG	COPPER	REAL	TR1	1 67	UG/L	В	V1	1 54	1	1300	RCRA
5887		GW07282RG	IRON	REAL	TR1	2 37	UG/L	٥	V1	2 37	1		RCRA
5887	10/30/00	GW07282RG	LEAD	REAL	TR1	2 25	UG/L	Ų	V1	2 25	1	15	RCRA
5887	10/30/00	GW07282RG	LITHIUM	REAL	TR1	4 86	UG/L	В	V1	0 076	1		RCRA
5887	10/30/00	GW07282RG	MAGNESIUM	REAL	TR1	5270	UG/L		V1	4 55	1		RCRA
5887	10/30/00	GW07282RG	MANGANESE	REAL	TR1	1 43	UG/L	В	V1	0 477	1		RCRA
5887	10/30/00	GW07282RG	MERCURY	REAL	TR1	0 048	UG/L	U	J1	0 048	1		RCRA
5887	10/30/00	GW07282RG	MOLYBDENUM	REAL	TR1	1 39	UG/L	U	V1	1 39	1		RCRA
5887	10/30/00	GW07282RG	NICKEL	REAL	TR1		UG/L	В	V1	1 03	1		RCRA
5887	10/30/00	GW07282RG	POTASSIUM	REAL	TR1			В	V1	0 496	1		RCRA
5887	10/30/00	GW07282RG	SELENIUM	REAL	TR1		UG/L	Ū	V1	2 37	1		RCRA
5887	10/30/00	GW07282RG	SILVER	REAL	TR1		UG/L	Ü	V1	0 618	1		RCRA
5887	10/30/00	GW07282RG	SODIUM	REAL	TR1		UG/L		V1	10 6	1		RCRA
5887		GW07282RG	STRONTIUM	REAL	TR1		UG/L	В	V1	0 205		21900	
5887		GW07282RG	THALLIUM	REAL	TR1		UG/L	Ü	V1	3 26	1		RCRA
5887		GW07282RG	TIN	REAL	TR1	2 38		Ü	V1	2 38	1	21900	
5887		GW07282RG	URANIUM TOTAL	REAL	TR1		UG/L	В	V1	0 723	-+		RCRA
887	10/30/00	GW07282RG	VANADIUM	REAL	TR1	0 455		Ü	V1	0 455	1		RCRA
887	10/30/00	GW07282RG	ZINC	REAL	TR1		UG/L	В	V1	0 504	1	11000	
70193	10/31/00	GW07287RG	ALUMINUM	DUP	TR1		UG/L	Ü	V1	7.6		36500	
0193	10/31/00	GW07287RG	ANTIMONY	DUP	TR1		UG/L	Ü	V1	2 24	1		RCRA
0193			ARSENIC	DUP	TR1		UG/L	Ü	V1	2 46	1		RCRA
0193	10/31/00		BARIUM	DUP	TR1		UG/L	В	V1	0 487	1	2000	
0193			BERYLLIUM	DUP	TR1	0 212		Ü	V1	0 212	1		RCRA
0193			CADMIUM	DUP	TR1	0 361		Ü	V1	0 361	1		RCRA
0193			CALCIUM	DUP	TR1	25000		-	V1	8 19	1		RCRA
0193			CHROMIUM	DUP	TR1	0 697		U	VI	0 697			RCRA
0193			COBALT	DUP	TR1	0 669		U	V1	0 669	1	2190 F	
0193			COPPER	DUP	TR1	1 54		Ü	V1	1 54		1300 F	
0193			IRON	DUP	TR1	4 82		В	UJ1	2 37	1		RCRA
0193			LEAD	DUP	TR1	2 25		บ	V1	2 25	-		RCRA
0193			LITHIUM	DUP	TR1	8 78		В	VI	0 076	1	****	
0193			MAGNESIUM	DUP	TR1	5230		-	VI		1	730 F	
0193			MANGANESE	DUP	TR1	0 564		В	UJ1	4 55 0 477	1		RCRA
0193			MERCURY	DUP				Ü				1720 F	
0193			MOLYBDENUM	DUP	TR1	0 048			J1	0 048	1		RCRA
0193			NICKEL	DUP	TR1	1 39 1		U	V1	1 39	1	183 F	
0193			POTASSIUM		TR1	1 03 1		U	V1	1 03	1	140 F	
0193				DUP	TR1	1200		В	V1	0 496	1		RCRA
			SELENIUM	DUP	TR1	11 2			V1	2 37	1		RCRA
			SILVER	DUP	TR1	0 618 (U	V1	0 618	1	183 R	
			SODIUM	DUP	TR1	14000 (V1	10 6	1		RCRA
			STRONTIUM	DUP	TR1	167 (В	V1	0 205	_	21900 F	
0193	10/31/00	W07287RG	THALLIUM	DUP	TR1	3 26 (JG/L	U	V1	3 26	_1	2 F	RCRA

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect Limit	Dilution	Tier II	IMP Well Class
70193	10/31/00	GW07287RG	TIN	DUP	TR1	2 38	UG/L	U	V1	2 38	1	21900	RCRA
70193	10/31/00	GW07287RG	URANIUM TOTAL	DUP	TR1	17 8		В	UJ1	0 723	1		RCRA
70193	10/31/00	GW07287RG	VANADIUM	DUP	TR1	0 455	UG/L	U	V1	0 455	1	256	RCRA
70193	10/31/00	GW07287RG	ZINC	DUP	TR1	6 59	UG/L	В	V1	0 504	1	11000	RCRA
70193	10/31/00	GW07286RG	ALUMINUM	REAL	TR1	76	UG/L	U	V1	76	1	36500	RCRA
70193	10/31/00	GW07286RG	ANTIMONY	REAL	TR1	2 24	UG/L	U	V1	2 24	1	6	RCRA
70193	10/31/00	GW07286RG	ARSENIC	REAL	TR1	2 46	UG/L	U	V1	2 46	1	50	RCRA
70193	10/31/00	GW07286RG	BARIUM	REAL	TR1	86	UG/L	В	V1	0 487	1	2000	RCRA
70193	10/31/00	GW07286RG	BERYLLIUM	REAL	TR1	0 212	UG/L	U	V1	0 212	1	4	RCRA
70193	10/31/00	GW07286RG	CADMIUM	REAL	TR1	0 361	UG/L	U	V1	0 361	1	5	RCRA
70193	10/31/00	GW07286RG	CALCIUM	REAL	TR1	23700	UG/L		V1	8 19	1		RCRA
70193	10/31/00	GW07286RG	CHROMIUM	REAL	TR1	0 697	UG/L	U	V1	0 697	1		RCRA
70193	10/31/00	GW07286RG	COBALT	REAL	TR1	0 669	UG/L	U	V1	0 669	1		RCRA
70193	10/31/00	GW07286RG	COPPER	REAL	TR1	1 54	UG/L	U	V1	1 54	1	1300	RCRA
70193	10/31/00	GW07286RG	IRON	REAL	TR1	5 38	UG/L	В	UJ1	2 37	1		RCRA
70193	10/31/00	GW07286RG	LEAD	REAL	TR1	2 25	UG/L	U	V1	2 25	1		RCRA
70193	10/31/00	GW07286RG	LITHIUM	REAL	TR1	8 89	UG/L	В	V1	0 076	1		RCRA
70193	10/31/00	GW07286RG	MAGNESIUM	REAL	TR1	4970	UG/L	В	V1	4 55	1		RCRA
70193	10/31/00	GW07286RG	MANGANESE	REAL	TR1	0 477	UG/L	U	V1	0 477	1	1720	RCRA
70193	10/31/00	GW07286RG	MERCURY	REAL	TR1	0 048	UG/L	U	J1	0 048	1		RCRA
70193	10/31/00	GW07286RG	MOLYBDENUM	REAL	TR1	1 39	UG/L	U	V1	1 39	1		RCRA
70193	10/31/00	GW07286RG	NICKEL	REAL	TR1	1 03	UG/L	U	V1	1 03	1		RCRA
70193	10/31/00	GW07286RG	POTASSIUM	REAL	TR1	1150	UG/L	В	V1	0 496	1		RCRA
70193	10/31/00	GW07286RG	SELENIUM	REAL	TR1	10 1	UG/L		V1	2 37	1		RCRA
70193	10/31/00	GW07286RG	SILVER	REAL	TR1	0 618	UG/L	U	V1	0 618	1		RCRA
70193	10/31/00	GW07286RG	SODIUM	REAL	TR1	13500	UG/L		V1	106	1		RCRA
70193	10/31/00	GW07286RG	STRONTIUM	REAL	TR1	160	UG/L	В	V1	0 205	1	21900	RCRA
70193	10/31/00	GW07286RG	THALLIUM	REAL	TR1	3 26	UG/L	U	V1	3 26	1		RCRA
70193	10/31/00	GW07286RG	TIN	REAL	TR1		UG/L	U	V1	2 38	1	21900	
70193	10/31/00	GW07286RG	URANIUM TOTAL	REAL	TR1	15 1	UG/L	В	UJ1	0 723			RCRA
70193	10/31/00	GW07286RG	VANADIUM	REAL	TR1		UG/L	U	V1	0 455	1		RCRA
70193	10/31/00	GW07286RG	ZINC	REAL	TR1		UG/L	В	V1	0 504	_1	11000	
70193	10/31/00	GW07288RG	ALUMINUM	RNS	TR1		UG/L	U	V1	76	_1	36500	
		GW07288RG	ANTIMONY	RNS	TR1		UG/L	U	V1	2 24	1		RCRA
70193	10/31/00	GW07288RG	ARSENIC	RNS	TR1		UG/L	U	V1	2 46	_1		RCRA
		GW07288RG	BARIUM	RNS	TR1		UG/L	В	V1	0 487			RCRA
70193	10/31/00	GW07288RG	BERYLLIUM	RNS	TR1	0 212		U	V1	0 212	1		RCRA
70193	10/31/00	GW07288RG	CADMIUM	RNS	TR1	0 361		U	V1	0 361	1		RCRA
		GW07288RG	CALCIUM	RNS	TR1	48 4		В	V1	8 19	_1		RCRA
70193	10/31/00	GW07288RG	CHROMIUM	RNS	TR1	0 697		U	V1	0 697	_1		RCRA
70193	10/31/00		COBALT	RNS	TR1	0 669		U	V1	0 669			RCRA
			COPPER	RNS	TR1	1 54		U	V1	1 54	_1		RCRA
			IRON	RNS	TR1	3 84		В	UJ1	2 37	1		RCRA
70193	10/31/00		LEAD	RNS	TR1	2 25		U	V1	2 25	_1		RCRA
70193	10/31/00		LITHIUM	RNS	TR1	0 076		U	V1	0 076	_1		RCRA
			MAGNESIUM	RNS	TR1	4 55		U	V1	4 55	1		RCRA
			MANGANESE	RNS	TR1	2 46		В	UJ1	0 477	1		RCRA
			MERCURY	RNS	TR1	0 048		U	J1	0 048	1		RCRA
			MOLYBDENUM	RNS	TR1	1 39		U	V1	1 39	1		RCRA
			NICKEL	RNS	TR1	1 03		U	V1	1 03	-1		RCRA
			POTASSIUM	RNS	TR1		UG/L	В	J1	0 496	_1		RCRA
			SELENIUM	RNS	TR1	2 37		U	V1	2 37	1		RCRA
			SILVER	RNS	TR1	0 618		U	V1	0 618	1		RCRA
			SODIUM	RNS	TR1	35 5		В	V1	106	1		RCRA
			STRONTIUM	RNS	TR1	0 527		B	UJ1	0 205	_1	21900	
			THALLIUM	RNS	TR1	3 26		U	V1	3 26			RCRA
70193	10/31/00	GW07288RG	TIN	RNS	TR1	2 38	UG/L	U	V1	2 38	1	21900	KUKA

	Sample			QC	Result			Lab	Valid-	Detect	Dilu		
Location	Date	Sample #	Analyte	Туре	Туре	Result	Units	Qual	ation	Limit	tion	Tier II	IMP Well Class
70193	10/31/00	GW07288RG	URANIUM TOTAL	RNS	TR1	8 64	UG/L	В	UJ1	0 723	1		RCRA
70193	10/31/00	GW07288RG	VANADIUM	RNS	TR1	0 455	UG/L	Ü	V1	0 455	1	256	RCRA
70193	10/31/00	GW07288RG	ZINC	RNS	TR1	5 05	UG/L	В	V1	0 504	1	11000	RCRA
70393		GW07289RG	ALUMINUM	REAL	TR1	76	UG/L	Ü	V1	76	1	36500	RCRA
70393		GW07289RG	ANTIMONY	REAL	TR1	2 24		U	V1	2 24	1	6	RCRA
70393		GW07289RG	ARSENIC	REAL	TR1	2 46	UG/L	Ü	V1	2 46	1	50	RCRA
70393		GW07289RG	BARIUM	REAL	TR1	62 8	UG/L	В	V1	0 487	1	2000	RCRA
70393		GW07289RG	BERYLLIUM	REAL	TR1	0 212		U	V1	0 212	1	4	RCRA
70393		GW07289RG	CADMIUM	REAL	TR1	0 361	UG/L	U	V1	0 361	1	5	RCRA
70393	 	GW07289RG	CALCIUM	REAL	TR1	19900			V1	8 19	1		RCRA
70393			CHROMIUM	REAL	TR1	2 36			V1	0 697	1	100	RCRA
70393		GW07289RG	COBALT	REAL	TR1	0 669		U	V1	0 669	1		RCRA
70393	<u> </u>	GW07289RG	COPPER	REAL	TR1	1 54	UG/L	Ü	V1	1 54	1		RCRA
70393		GW07289RG	IRON	REAL	TR1	16 1	UG/L	В	UJ1	2 37	1		RCRA
70393	+	GW07289RG	LEAD	REAL	TR1	2 25	UG/L	U	V1	2 25		15	RCRA
70393		GW07289RG	LITHIUM	REAL	TR1	7 44	UG/L	В	V1	0 076	- i l		RCRA
		GW07289RG	MAGNESIUM	REAL	TR1	3890	UG/L	В	V1	4 55	1		RCRA
70393			 	REAL	TR1	1 84	UG/L	B	UJ1	0 477		1720	RCRA
70393		GW07289RG	MANGANESE		TR1	0 048	UG/L	U	J1	0 048	1		RCRA
70393		GW07289RG	MERCURY	REAL				U	V1	1 39			RCRA
70393	 	GW07289RG	MOLYBDENUM	REAL	TR1	1 39	UG/L			1 03	'		RCRA
70393		GW07289RG	NICKEL	REAL	TR1		UG/L	В	V1		-		RCRA
70393		GW07289RG	POTASSIUM	REAL	TR1		UG/L	<u>B</u>	V1	0 496			
70393		GW07289RG	SELENIUM	REAL	TR1	2 37	UG/L	U	V1	2 37	1		RCRA
70393		GW07289RG	SILVER	REAL	TR1	0 618	UG/L	U	V1	0 618	1		RCRA
70393		GW07289RG	SODIUM	REAL	TR1	12400			V1	10 6	1		RCRA
70393		GW07289RG	STRONTIUM	REAL	TR1		UG/L	В	V1	0 205	1	21900	
70393		GW07289RG	THALLIUM	REAL	TR1	3 26	UG/L	U	V1	3 26			RCRA
70393		GW07289RG	TIN	REAL	TR1		UG/L	U	V1	2 38		21900	
70393		GW07289RG	URANIUM TOTAL	REAL	TR1		UG/L	В	UJ1	0 723	1		RCRA
70393		GW07289RG	VANADIUM	REAL	TR1	0 466		В	V1	0 455	1		RCRA
70393		GW07289RG	ZINC	REAL	TR1	2 22		В	V1	0 504	1	11000	
70493		GW07290RG	ALUMINUM	REAL	TR1		UG/L	U	V1	76	1	36500	
70493		GW07290RG	ANTIMONY	REAL	TR1		UG/L	U	V1	2 24			RCRA
70493	·	GW07290RG	ARSENIC	REAL	TR1		UG/L	υ	V1	2 46	1		RCRA
70493		GW07290RG	BARIUM	REAL	TR1		UG/L	В	V1	0 487			RCRA
70493		GW07290RG	BERYLLIUM	REAL	TR1		UG/L	U	V1	0 212			RCRA
70493			CADMIUM	REAL	TR1	0 361		U	V1	0 361	_1		RCRA
70493			CALCIUM	REAL	TR1	29700			V1	8 19	_1		RCRA
70493			CHROMIUM	REAL	TR1	0 697		U	V1	0 697			RCRA
70493			COBALT	REAL	TR1	0 669		U	V1	0 669			RCRA
70493			COPPER	REAL	TR1	1 54		U	V1	1 54	1		RCRA
70493		GW07290RG	IRON	REAL	TR1	2 37		U	UJ1	2 37	1		RCRA
70493			LEAD	REAL	TR1	2 25	_	U	V1	2 25	1		RCRA
70493			LITHIUM	REAL	TR1	15 2		В	V1	0 076	1		RCRA
70493			MAGNESIUM	REAL	TR1	6840			V1	4 55	1		RCRA
70493			MANGANESE	REAL	TR1	0 477		U	V1	0 477	1		RCRA
70493			MERCURY	REAL	TR1	0 048		U	J1	0 048	1		RCRA
70493	10/30/00	GW07290RG	MOLYBDENUM	REAL	TR1	1 39		U	V1	1 39	1		RCRA
70493	10/30/00		NICKEL	REAL	TR1	1 03		U	V1	1 03	_1		RCRA
70493	10/30/00	GW07290RG	POTASSIUM	REAL	TR1	1320		В	V1	0 496	1		RCRA
70493	10/30/00	GW07290RG	SELENIUM	REAL	TR1	2 37		υ	V1	2 37	1		RCRA
70493	10/30/00	GW07290RG	SILVER	REAL	TR1	0 618	UG/L	U	V1	0 618	1		RCRA
70493	10/30/00	GW07290RG	SODIUM	REAL	TR1	16000	UG/L		V1	106	1		RCRA
70493	10/30/00	GW07290RG	STRONTIUM	REAL	TR1	214	UG/L		V1	0 205	1	21900	
70493	10/30/00	GW07290RG	THALLIUM	REAL	TR1	3 26	UG/L	U	V1	3 26	1		RCRA
				REAL	TR1	2.20	1104	U	V1	2 38	4	21900	DCDA
70493	10/30/00	GW07290RG	TIN	KEAL	11/1	2 38	OCYL	_ U	_ V I	2 30	1		RCRA

	Sample			QC	Result			Lab	Valid-	Detect	Dilu	Tier II	IMP Well Class
Location	Date	Sample #	Analyte	Туре	Туре	Result	Units	Qual	ation	Limit	tion		
70493	10/30/00	GW07290RG	VANADIUM	REAL	TR1	0 455		U	V1	0 455	1		RCRA RCRA
70493	10/30/00	GW07290RG	ZINC	REAL	TR1	8 08		В	V1	0 504	1		
891COLWEL	12/18/00	GW07293RG	ALUMINUM	REAL	TR1			U	V1	76	1		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	ANTIMONY	REAL	TR1	2 24		U	V1	2 24	1		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	ARSENIC	REAL	TR1	2 46		U	J1	2 46	1		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	BARIUM	REAL	TR1	68 9	-	В	J1	0 487	1		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	BERYLLIUM	REAL	TR1	0 212		U	V1	0 212	1		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	CADMIUM	REAL	TR1	0 361	UG/L	U	V1	0 361	1	5	Perf Monitoring
891COLWEL	12/18/00	GW07293RG	CALCIUM	REAL	TR1	173000			V1	8 19	1		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	CHROMIUM	REAL	TR1	0 697	UG/L	U	V1	0 697	1		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	COBALT	REAL	TR1	0 669		U	V1	0 669	1		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	COPPER	REAL	TR1	1 54		U	V1	1 54	1	1300	Perf Monitoring
891COLWEL	12/18/00	GW07293RG	IRON	REAL	TR1	33 2		В	UJ1	2 37	1		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	LEAD	REAL	TR1	2 25		٦	J1	2 25	1		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	LITHIUM	REAL	TR1	29 2		В	J1	0 076	1	730	Perf Monitoring
891COLWEL	12/18/00	GW07293RG	MAGNESIUM	REAL	TR1	37700			V1	4 55	1		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	MANGANESE	REAL	TR1	0 558		В	V1	0 477	1		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	MERCURY	REAL	TR1	0 048	UG/L	د	R1	0 048	1		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	MOLYBDENUM	REAL	TR1	3 02	UG/L	В	UJ1	1 39	1		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	NICKEL	REAL	TR1	16 4	UG/L	В	V1	1 03	1	140	Perf Monitoring
891COLWEL	12/18/00	GW07293RG	POTASSIUM	REAL	TR1	867	UG/L	В	V1	0 496	1		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	SELENIUM	REAL	TR1	622	UG/L		V1	2 37	1		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	SILVER	REAL	TR1	0 618	UG/L	U	V1	0 618	1	183	Perf Monitoring
891COLWEL	12/18/00	GW07293RG	SODIUM	REAL	TR1	147000	UG/L		J1	10 6	1		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	STRONTIUM	REAL	TR1	1280	UG/L		V1	0 205	1		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	THALLIUM	REAL	TR1	54	UG/L		UJ1	3 26	1		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	TIN	REAL	TR1	2 38	UG/L	U	V1	2 38	1	21900	Perf Monitoring
891COLWEL	12/18/00	GW07293RG	URANIUM TOTAL	REAL	TR1	18 3	UG/L	В	J1	0 723	1		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	VANADIUM	REAL	TR1	2 42		В	V1	0 455	1		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	ZINC	REAL	TR1	2 58		В	J1	0 504	1		Perf Monitoring
B206989	11/27/00	GW07258RG	ALUMINUM	REAL	TR1			U	V1	76	1	36500	
B206989	11/27/00	GW07258RG	ANTIMONY	REAL	TR1	2 24		U	V1	2 24			RCRA
B206989	11/27/00	GW07258RG	ARSENIC	REAL	TR1	2 46		υ	V1	2 46	1		RCRA
B206989	11/27/00	GW07258RG	BARIUM	REAL	TR1	18 2		В	V1	0 487	1		RCRA
B206989	11/27/00	GW07258RG	BERYLLIUM	REAL	TR1	0 212		ح	V1	0 212	1		RCRA
B206989	11/27/00	GW07258RG	CADMIUM	REAL	TR1		UG/L		V1	0 361	1		RCRA
B206989		GW07258RG	CALCIUM	REAL	TR1	487000			V1	8 19	1		RCRA
B206989	11/27/00	GW07258RG	CHROMIUM	REAL	TR1		UG/L	В	V1	0 697	1		RCRA
B206989	11/27/00	GW07258RG	COBALT	REAL	TR1	0 669		U	V1	0 669	1		RCRA
B206989	11/27/00	GW07258RG	COPPER	REAL	TR1		UG/L		V1	1 54	1		RCRA
B206989	11/27/00	GW07258RG	IRON	REAL	TR1		UG/L	U	V1	2 37	1		RCRA
B206989	11/27/00	GW07258RG	LEAD	REAL	TR1		UG/L	٥	V1	2 25			RCRA
B206989		GW07258RG	LITHIUM	REAL	TR1		UG/L	BEN	J1	1 14	15		RCRA
B206989		GW07258RG	MAGNESIUM	REAL	TR1	205000			V1	4 55			RCRA
B206989		GW07258RG	MANGANESE	REAL	TR1	0 477		U	V1	0 477	1		RCRA
B206989		GW07258RG	MERCURY	REAL	TR1	0 048		Ü	R1	0 048			RCRA
B206989		GW07258RG	MOLYBDENUM	REAL	TR1		UG/L	В	UJ1	1 39			RCRA
B206989		GW07258RG	NICKEL	REAL	TR1		UG/L	В	V1	1 03	_		RCRA RCRA
B206989		GW07258RG	POTASSIUM	REAL	TR1	18500			V1	0 496			RCRA
B206989		GW07258RG	SELENIUM	REAL	TR1		UG/L		V1 V1	2 37 0 618			RCRA
B206989		GW07258RG	SILVER	REAL	TR1	0 618		U				~	RCRA
B206989		GW07258RG	SODIUM	REAL	TR1	725000			V1 V1	52 9 0 205	-		RCRA
B206989		GW07258RG	STRONTIUM	REAL	TR1		UG/L	 	V1	3 26	_		RCRA
B206989		GW07258RG	THALLIUM	REAL	TR1		UG/L	Ü	V1	2 38			RCRA
B206989		GW07258RG	TIN	REAL	TR1		UG/L	-	V1	0 723		2,300	RCRA
B206989		GW07258RG	URANIUM TOTAL	REAL	TR1		UG/L	U	V1	0 455		256	RCRA
B206989	11/27/00	GW07258RG	VANADIUM	KEAL	171	0 400	100/L	<u> </u>		<u> </u>	•		

		Ounawater Ar		QC	Result			Lab	Valid	Detect	Dilu		IMP Well Class	7
Location	Sample Date	Sample #	Analyte	Туре	Type	Result	Units	Qual	ation	Limit	tion	Tier II		1
B206989		GW07258RG	ZINC	REAL	TR1	66 2	UG/L		V1	0 504	1	11000		_
B208789		GW07253RG	ALUMINUM	REAL	TR1	76	UG/L	ح	V1	76	1		Plume Extent	_
B208789		GW07253RG	ANTIMONY	REAL	TR1	2 24	UG/L	٦	V1	2 24	1		Plume Extent	4
B208789		GW07253RG	ARSENIC	REAL	TR1	2 46	UG/L	U	V1	2 46	1		Plume Extent	_
B208789		GW07253RG	BARIUM	REAL	TR1	38 1	UG/L	В	V1	0 487	1		Plume Extent	4
B208789		GW07253RG	BERYLLIUM	REAL	TR1	0 212	UG/L	٥	V1	0 212	1		Plume Extent	4
B208789		GW07253RG	CADMIUM	REAL	TR1	2 81	UG/L		V1	0 361	1	5	Plume Extent	_
B208789		GW07253RG	CALCIUM	REAL	TR1	153000	UG/L		V1	8 19	1		Plume Extent	4
B208789		GW07253RG	CHROMIUM	REAL	TR1	0 697	UG/L	U	V1	0 697	1		Plume Extent	4
B208789		GW07253RG	COBALT	REAL	TR1	0 669	UG/L	5	V1	0 669	1		Plume Extent	-
B208789	·	GW07253RG	COPPER	REAL	TR1	2 28	UG/L	В	V1	1 54	1		Plume Extent	-1
B208789		GW07253RG	IRON	REAL	TR1	2 37		U	V1	2 37	1		Plume Extent	4
B208789		GW07253RG	LEAD	REAL	TR1	2 25	UG/L	U	V1	2 25	1		Plume Extent	4
B208789		GW07253RG	LITHIUM	REAL	TR1	22 1	UG/L	BEN	J1	0 076	1		Plume Extent	4
B208789		GW07253RG	MAGNESIUM	REAL	TR1	41100	UG/L		V1	4 55	1		Plume Extent	4
B208789		GW07253RG	MANGANESE	REAL	TR1	373	UG/L		V1	0 477	1		Plume Extent	4
B208789	12/13/00		MERCURY	REAL	TR1	0 048	UG/L	U	R1	0 048	1	2	Plume Extent	4
B208789		GW07253RG	MOLYBDENUM	REAL	TR1	1 39	UG/L	U	V1	1 39	1		Plume Extent	_
B208789		GW07253RG	NICKEL	REAL	TR1	7 49	UG/L	В	V1	1 03	1		Plume Extent	_
B208789		GW07253RG	POTASSIUM	REAL	TR1	452	UG/L	В	V1	0 496	1		Plume Extent	_
B208789		GW07253RG	SELENIUM	REAL	TR1	2 37	UG/L	U	V1	2 37	1	50	Plume Extent	┙
B208789		GW07253RG	SILVER	REAL	TR1	0 618	UG/L	U	V1	0 618	1	183	Plume Extent	_
B208789		GW07253RG	SODIUM	REAL	TR1	171000	UG/L		V1	10 6	1		Plume Extent	_
B208789		GW07253RG	STRONTIUM	REAL	TR1		UG/L		V1	0 205	1	21900	Plume Extent	_
B208789		GW07253RG	THALLIUM	REAL	TR1	5 91	UG/L		V1	3 26	1	2	Plume Extent	┙
B208789		GW07253RG	TIN	REAL	TR1	2 38	UG/L	υ	V1	2 38	1	21900	Plume Extent	_
B208789		GW07253RG	URANIUM TOTAL	REAL	TR1	40 1	UG/L	В	UJ1	0 723	1		Plume Extent	_
		GW07253RG	VANADIUM	REAL	TR1	0 455	UG/L	U	V1	0 455	1	256	Plume Extent	_
B208789		GW07253RG	ZINC	REAL	TR1	32 3			V1	0 504	1		Plume Extent	┙
B208789		GW07254RG	ALUMINUM	REAL	TR1	76	UG/L	U	J1	76	1	36500	Plume Definition	_
P209289 P209289		GW07254RG	ANTIMONY	REAL	TR1	2 24	UG/L	U	V1	2 24	1		Plume Definition	_
	11/27/00	<u> </u>	ARSENIC	REAL	TR1	2 46	UG/L	U	J1	2 46	_ 1		Plume Definition	╛
P209289 P209289	1	GW07254RG	BARIUM	REAL	TR1	127			J1	0 487	1	2000	Plume Definition	
P209289	<u> </u>	GW07254RG	BERYLLIUM	REAL	TR1	0 212	UG/L	U	V1	0 212	1	4	Plume Definition	_
P209289		GW07254RG	CADMIUM	REAL	TR1	0 503	+	В	J1	0 361	1	5	Plume Definition	_
	11/27/00		CALCIUM	REAL	TR1	112000			V1	8 19	1		Plume Definition	
P209289		GW07254RG		REAL	TR1		UG/L	U	V1	0 697	1	100	Plume Definition	
P209289		GW07254RG	COBALT	REAL	TR1		UG/L		V1	0 669	1	2190	Plume Definition	
P209289		GW07254RG	COPPER	REAL	TR1		UG/L		V1	1 54	1	1300	Plume Definition	
P209289		GW07254RG	IRON	REAL	TR1		UG/L	-	UJ1	2 37	1		Plume Definition	
P209289		GW07254RG	LEAD	REAL	TR1		UG/L		V1	2 25	1	15	Plume Definition	
P209289			LITHIUM	REAL	TR1		UG/L		J1	0 076	-	730	Plume Definition	\Box
P209289		GW07254RG	MAGNESIUM	REAL	TR1		UG/L		V1	4 55	1		Plume Definition	
P209289		GW07254RG	MANGANESE	REAL	TR1		UG/L		V1	0 477	1	1720	Plume Definition	
P209289		GW07254RG		REAL	TR1		UG/L		R1	0 048		2	Plume Definition	
P209289		GW07254RG	MERCURY MOLYBDENUM	REAL	TR1		UG/L		UJ1	1 39	-	183	Plume Definition	
P209289		GW07254RG		REAL	TR1		UG/L		V1	1 03	+		Plume Definition	\neg
P209289		GW07254RG	NICKEL	REAL			UGA		V1	0 496	+		Plume Definition	
P209289		GW07254RG	POTASSIUM	REAL			UG/L		V1	2 37		50	Plume Definition	
P209289		GW07254RG	SELENIUM	REAL			UG/L		V1	0 618			Plume Definition	\Box
P209289		GW07254RG	SILVER	REAL	+		UG/L		V1	10 6	+		Plume Definition	\Box
P209289		GW07254RG	SODIUM	-			BUGA		V1	0 205	+		Plume Definition	
P209289		GW07254RG	STRONTIUM	REAL			5 UG/1		J1	3 26			Plume Definition	
P209289		GW07254RG	THALLIUM	REAL			B UG/I		V1	2 38			Plume Definition	\neg
P209289		GW07254RG	TIN	REAL			_	-	UJ1	0 723			Plume Definition	\neg
P209289		GW07254RG	URANIUM TOTAL	REAL			2 UG/I	+	V1	0 45			Plume Definition	_
P209289		GW07254RG	VANADIUM	REAL			9 UG/I		V1	0 504			Plume Definition	
P209289	11/27/00	GW07254RG	ZINC	REAL	TR1	9,	4 UG/	_ B		0.50	<u>'</u>	1.000		

Location	Sample	Sample #	Analyte	QC	Result	Result	i Inite	Lab	Valid-	Detect	Dilu	Tier II	IMP Well Class
Location	Date	Sample #		Туре	Туре			Quai	ation	Limit	tion		
P209489		GW07255RG	ALUMINUM	REAL	TR1		UG/L	U	J1	76	1		Plume Definition
P209489	11/29/00		ANTIMONY	REAL	TR1	2 24	UG/L	U	V1	2 24	1		Plume Definition
P209489	11/29/00		ARSENIC	REAL	TR1	2 46		U	J1	2 48	1		Plume Definition
P209489			BARIUM	REAL	TR1	91	UG/L	В	J1	0 487	1		Plume Definition
P209489		GW07255RG	BERYLLIUM	REAL	TR1	0 212	UG/L	Ū	V1	0 212	1		Plume Definition
P209489		GW07255RG	CADMIUM	REAL	TR1	0 78	UG/L	В	J1	0 361	1	5	Plume Definition
P209489		GW07255RG	CALCIUM	REAL	TR1	174000	UG/L		V1	8 19	1	400	Plume Definition
P209489		GW07255RG	CHROMIUM	REAL	TR1	0 697	UG/L	U	V1	0 697	1		Plume Definition
P209489		GW07255RG	COBALT	REAL	TR1	0 669	UG/L	U	V1	0 669	1		Plume Definition
P209489		GW07255RG	COPPER	REAL	TR1	1 54	UG/L	В	V1	1 54	1	1300	Plume Definition
P209489		GW07255RG	IRON	REAL	TR1	2 37	UG/L	U	UJ1	2 37	1	45	Plume Definition
P209489	·	GW07255RG	LEAD	REAL	TR1	2 25	UG/L	U	V1	2 25	1		Plume Definition
P209489		GW07255RG	LITHIUM	REAL	TR1	105			J1	0 076	1	730	Plume Definition
P209489	·	GW07255RG	MAGNESIUM	REAL	TR1	28700	UG/L		V1	4 55	1	4700	Plume Definition
P209489		GW07255RG	MANGANESE	REAL	TR1	4 04	UG/L	В	V1	0 477	1		Plume Definition
P209489		GW07255RG	MERCURY	REAL	TR1	0 048	UG/L	U	R1	0 048	1		Plume Definition
P209489			MOLYBDENUM	REAL	TR1	1 39	UG/L	U_	V1	1 39	1		Plume Definition
P209489			NICKEL	REAL	TR1	8 64	UG/L	В	V1	1 03	1	140	Plume Definition
P209489		GW07255RG	POTASSIUM	REAL	TR1	35000	UG/L		V1	0 496	1		Plume Definition
P209489		GW07255RG	SELENIUM	REAL	TR1	2 84	UG/L	<u>B</u>	R1	2 37	1		Plume Definition
P209489			SILVER	REAL	TR1	0 618	UG/L	ַט	V1	0 618	1		Plume Definition
P209489		GW07255RG	SODIUM	REAL	TR3	253000	UG/L		1	52 9	5		Plume Definition
P209489		GW07255RG	STRONTIUM	REAL	TR1	798	UG/L		V1	0 205	1		Plume Definition
P209489		GW07255RG	THALLIUM	REAL	TR1	6 18	UG/L		J1	3 26	1		Plume Definition
P209489	11/29/00	GW07255RG	TIN	REAL	TR1		UG/L	U	V1	2 38	1	21900	Plume Definition
P209489		GW07255RG	URANIUM TOTAL	REAL	TR1	73 8	UG/L		V1	0 723	1		Plume Definition
P209489	11/29/00	GW07255RG	VANADIUM	REAL	TR1	0 455	UG/L	U	V1	0 455	1		Plume Definition
P209489	11/29/00	GW07255RG	ZINC	REAL	TR1	10	UG/L	В	V1	0 504	1		Plume Definition
P218089	12/5/00	GW07111RG	ALUMINUM	REAL	TR1	76	UG/L	U	J1	76			D&D Bidg 707
P218089	12/5/00	GW07111RG	ANTIMONY	REAL	TR1	2 24	UG/L	U	V1	2 24	1		D&D Bldg 707
P218089		GW07111RG	ARSENIC	REAL	TR1	2 46	UG/L	U	J1	2 46			D&D Bldg 707
P218089		GW07111RG	BARIUM	REAL	TR1		UG/L	В	J1	0 487	1		D&D Bidg 707
P218089		GW07111RG	BERYLLIUM	REAL	TR1	0 212		U	V1	0 212	- 1		D&D Bldg 707
P218089		GW07111RG	CADMIUM	REAL	TR1	0 732	UG/L	В	V1	0 361	_ 1		D&D Bldg 707
P218089		GW07111RG	CALCIUM	REAL	TR1	41600	UG/L		V1	8 19	1		D&D Bldg 707
P218089		GW07111RG	CHROMIUM	REAL	TR1		UG/L	U	V1	0 697	1		D&D Bidg 707
P218089		GW07111RG	COBALT	REAL	TR1	0 669		U	V1	0 669			D&D Bidg 707
P218089			COPPER	REAL.	TR1		UG/L		V1	1 54			D&D Bldg 707
P218089			IRON	REAL	TR1		UG/L	В	V1	2 37	1		D&D Bidg 707
P218089			LEAD	REAL	TR1		UG/L	U	V1	2 25	1		D&D Bldg 707
P218089			LITHIUM	REAL	TR1		UG/L	В	J1	0 076	1		D&D Bldg 707
P218089	12/5/00		MAGNESIUM	REAL	TR1	28300	-		V1	4 55	1		D&D Bidg 707
P218089	12/5/00		MANGANESE	REAL	TR1		UG/L	В	V1	0 477	1		D&D Bidg 707
P218089	12/5/00		MERCURY	REAL	TR1	0 048		U	R1	0 048	1		D&D Bldg 707
P218089	12/5/00		MOLYBDENUM	REAL	TR1		UG/L	В	V1	1 39			D&D Bidg 707
P218089	12/5/00	GW07111RG	NICKEL	REAL	TR1		UG/L	В	V1	1 03	1		D&D Bidg 707
P218089			POTASSIUM	REAL	TR1		UG/L	В	V1	0 496	1		D&D Bldg 707
P218089			SELENIUM	REAL	TR1		UG/L		R1	2 37			D&D Bidg 707
P218089	12/5/00	GW07111RG	SILVER	REAL	TR1	0 618		U	V1	0 618	-1		D&D Bidg 707
P218089	12/5/00		SODIUM	REAL	TR1	104000	_		V1	106	1		D&D Bldg 707
P218089	12/5/00	GW07111RG	STRONTIUM	REAL	TR1		UG/L		V1	0 205			D&D Bidg 707
P218089	12/5/00	GW07111RG	THALLIUM	REAL	TR1		UG/L	U	V1	3 26	1		D&D Bidg 707
P218089	12/5/00		TIN	REAL	TR1		UG/L	U	V1	2 38	1		D&D Bldg 707
P218089	12/5/00	GW07111RG	URANIUM TOTAL	REAL	TR1		UG/L	В	UJ1	0 723	1		D&D Bidg 707
P218089	12/5/00	GW07111RG	VANADIUM	REAL	TR1		UG/L	В	V1	0 455	1		D&D Bidg 707
P218089	12/5/00	GW07111RG	ZINC	REAL	TR1		UG/L		V1	0 504	1		D&D Bldg 707
P218089	12/12/00	GW07113RG	ALUMINUM	RNS	TR1	76	UG/L	U	J1	76	<u> 1</u>	36500	D&D Bidg 707

Appendix A Groundwater Analytical Data Metals

	Sample		I	QC	Result			Lab	Valid	Detect	Dilu	Tier II	IMP Well Class
Location	Date	Sample #	Analyte	Туре	Туре	Result	Units	Qual	ation	Limit	tion	11011	IMP TTER CIASS
P218089	12/12/00	GW07113RG	ANTIMONY	RNS	TR1	2 24	UG/L	U	V1	2 24	1	6	D&D Bidg 707
P218089		GW07113RG	ARSENIC	RNS	TR1	2 46	UG/L	U	J1	2 46	1		D&D Bidg 707
P218089	12/12/00		BARIUM	RNS	TR1	1 08	UG/L	В	J1	0 487	1	2000	D&D Bldg 707
P218089		GW07113RG	BERYLLIUM	RNS	TR1	0 212		υ	V1	0 212	1	4	D&D Bldg 707
		GW07113RG	CADMIUM	RNS	TR1		UG/L	U	V1	0 361	1	5	D&D Bidg 707
P218089		GW07113RG	CALCIUM	RNS	TR1	45 2		В	UJ1	8 19	1		D&D Bldg 707
			CHROMIUM	RNS	TR1	0 697	UG/L	U	V1	0 697	1	100	D&D Bldg 707
P218089		GW07113RG		RNS	TR1	0 669		Ü	V1	0 669	1	2190	D&D Bidg 707
P218089		GW07113RG	COBALT	RNS	TR1	2 53		В	V1	1 54	1		D&D Bldg 707
P218089		GW07113RG	COPPER		TR1	6 27	UG/L	В	UJ1	2 37	1		D&D Bldg 707
P218089		GW07113RG	IRON	RNS	TR1	2 25		Ü	V1	2 25	1	15	D&D Bidg 707
P218089		GW07113RG	LEAD	RNS				U	J1	0 076	1		D&D Bldg 707
P218089		GW07113RG	LITHIUM	RNS	TR1				UJ1	4 55	1		D&D Bldg 707
P218089		GW07113RG	MAGNESIUM	RNS	TR1	9 88		В	V1	0 477	1	1720	D&D Bldg 707
P218089		GW07113RG	MANGANESE	RNS	TR1	1 64	UG/L	В			1		D&D Bldg 707
P218089	1	GW07113RG	MERCURY	RNS	TR1			U	R1	0 048	1		D&D Bldg 707
P218089	12/12/00	GW07113RG	MOLYBDENUM	RNS	TR1	1 39		U	V1	1 39			D&D Bldg 707
P218089	12/12/00	GW07113RG	NICKEL	RNS	TR1	1 03		U	V1	1 03	1	140	
P218089	12/12/00	GW07113RG	POTASSIUM	RNS	TR1	172	UG/L	В	UJ1	0 496	1		D&D Bldg 707
P218089	12/12/00	GW07113RG	SELENIUM	RNS	TR1	2 37	UG/L	U	V1	2 37	1		D&D Bidg 707
P218089	12/12/00	GW07113RG	SILVER	RNS	TR1	0 618	UG/L	U	V1	0 618	1	183	D&D Bidg 707
P218089		GW07113RG	SODIUM	RNS	TR1	53 8	UG/L	В	UJ1	10 6	1		D&D Bldg 707
P218089	_	GW07113RG	STRONTIUM	RNS	TR1	0 396	UG/L	В	V1	0 205	1		D&D Bidg 707
P218089		GW07113RG	THALLIUM	RNS	TR1	3 26	UG/L	U	V1	3 26	1	2	D&D Bldg 707
P218089		GW07113RG	TIN	RNS	TR1	2 38	UG/L	U	V1	2 38	1	21900	D&D Bldg 707
P218089		GW07113RG	URANIUM TOTAL	RNS	TR1	86	UG/L	В	UJ1	0 723	1		D&D Bidg 707
		GW07113RG	VANADIUM	RNS	TR1	0 455		Ü	V1	0 455	1	256	D&D Bidg 707
P218089		GW07113RG	ZINC	RNS	TR1	8 35		В	V1	0 504	1	11000	D&D Bldg 707
P218089			ALUMINUM	REAL	TR1	27 9			UJ1	76	1	36500	D&D Bidg 771
P219089		GW07221RG	ANTIMONY	REAL	TR1	2 24		U	R1	2.24	1		D&D Bidg 771
P219089		GW07221RG	ARSENIC	REAL	TR1	371		B	V1	2 46	1		D&D Bldg 771
P219089		GW07221RG		REAL	TR1		UG/L		V1	0 487	1	2000	D&D Bidg 771
P219089	+	GW07221RG	BARIUM	REAL	TR1	0 212		U	V1	0 212	1		D&D Bldg 771
P219089	11/6/00		BERYLLIUM	REAL	TR1	0 361	+	u	V1	0 361	1		D&D Bidg 771
P219089		GW07221RG	CADMIUM					-	V1	8 19	1		D&D Bidg 771
P219089	1	GW07221RG	CALCIUM	REAL	TR1	69600			V1	0 697	1	100	D&D Bldg 771
P219089		GW07221RG	CHROMIUM	REAL	TR1	2 55		 		0 669	1		D&D Bidg 771
P219089		GW07221RG	COBALT	REAL	TR1	0 669		U	V1		-		D&D Bldg 771
P219089		GW07221RG	COPPER	REAL	TR1		UG/L		V1	1 54	_		D&D Bidg 771
P219089	11/6/00	GW07221RG	IRON	REAL	TR1		UG/L		UJ1	2 37			
P219089	11/6/00	GW07221RG	LEAD	REAL	TR1		UGAL		V1	2 25			D&D Bidg 771
P219089	11/6/00	GW07221RG	LITHIUM	REAL	TR1		UG/L		V1	0 076	_		D&D Bldg 771
P219089		GW07221RG	MAGNESIUM	REAL	TR1		UG/L		V1	4 55	-		D&D Bidg 771
P219089	11/6/00	GW07221RG	MANGANESE	REAL	TR1		UG/L		V1	0 477			D&D Bidg 771
P219089		GW07221RG	MERCURY	REAL	TR1	0 048	UG/L	U	R1	0 048	-		D&D Bldg 771
P219089		GW07221RG		REAL	TR1	4 92	UG/L	В	V1	1 39			D&D Bidg 771
P219089		GW07221RG	NICKEL	REAL	TR1	4	UG/L	В	J1	1 03	1	140	D&D Bldg 771
P219089		GW07221RG	POTASSIUM	REAL	TR1		UG/L		V1	0 496	1		D&D Bldg 771
		GW07221RG	SELENIUM	REAL	TR1		UG/L		UJ1	2 37	1		D&D Bldg 771
P219089		GW07221RG	SILVER	REAL	TR1		UG/L		V1	0 618	1	183	D&D Bldg 771
P219089		GW07221RG	SODIUM	REAL	TR1	117000			V1	106	1		D&D Bldg 771
P219089		GW07221RG	STRONTIUM	REAL	TR1		UG/L		V1	0 205		21900	D&D Bidg 771
P219089			THALLIUM	REAL	TR1		UG/L	+	J1	3 26	+	2	D&D Bldg 771
P219089		GW07221RG		REAL	TR1		UG/L		V1	2 38			D&D Bldg 771
P219089		GW07221RG	TIN TOTAL		TR1		UG/L		UJ1	0 723			D&D Bldg 771
P219089		GW07221RG		REAL			UG/L		UJ1	0 455			D&D Bidg 771
P219089		GW07221RG		REAL	TR1				V1	0 504			D&D Bldg 771
P219089		GW07221RG	ZINC	REAL	TR1		UG/L		VI	76			D&D Bidg 886
P317989	12/13/00	GW07324RG	ALUMINUM	REAL	TR1		UG/L		V1 V1	2 24			D&D Bidg 886
P317989		GW07324RG	ANTIMONY										

	Sample			QC	Result			Lab	Valid	Detect	Dilu		
Location	Date	Sample #	Analyte	Туре	Туре	Result	Units	Qual	ation	Limit	tion	Tier II	IMP Well Class
P317989	12/13/00	GW07324RG	ARSENIC	REAL	TR1	2 48	UG/L	В	V1	2 46	1		D&D Bidg 886
P317989	12/13/00	GW07324RG	BARIUM	REAL	TR1	19 8	UG/L	В	V1	0 487	1		D&D Bldg 886
P317989	12/13/00	GW07324RG	BERYLLIUM	REAL	TR1	0 212	UG/L	U	V1	0 212	1		D&D Bidg 886
P317989	12/13/00	GW07324RG	CADMIUM	REAL	TR1	2 45	UG/L		V1	0 361	1	5	D&D Bldg 886
P317989	12/13/00	GW07324RG	CALCIUM	REAL	TR1		UG/L		V1	8 19	1		D&D Bidg 886
P317989	12/13/00	GW07324RG	CHROMIUM	REAL	TR1	2 04	UG/L		V1	0 697	1		D&D Bidg 886
P317989	12/13/00	GW07324RG	COBALT	REAL	TR1	0 669		U	V1	0 669	1		D&D Bldg 886
P317989	12/13/00	GW07324RG	COPPER	REAL	TR1	2 63	UG/L	В	V1	1 54	1	1300	D&D Bidg 886
P317989	12/13/00	GW07324RG	IRON	REAL	TR1	98 3	UG/L	В	V1	2 37	1		D&D Bidg 886
P317989	12/13/00	GW07324RG	LEAD	REAL	TR1	2 25	UG/L	U	V1	2 25			D&D Bidg 886
P317989	12/13/00	GW07324RG	LITHIUM	REAL	TR1	104	UG/L	EN	J1	0 076	1	730	D&D Bidg 886
P317989	12/13/00	GW07324RG	MAGNESIUM	REAL	TR1	118000	UG/L		V1	4 55	1		D&D Bldg 886
P317989	12/13/00	GW07324RG	MANGANESE	REAL	TR1		UG/L	В	V1	0 477	1		D&D Bidg 886
P317989	12/13/00	GW07324RG	MERCURY	REAL	TR1			U	R1	0 048	1		D&D Bldg 886
P317989	12/13/00	GW07324RG	MOLYBDENUM	REAL	TR1		UG/L	В	V1	1 39	1		D&D Bldg 886
P317989	12/13/00	GW07324RG	NICKEL	REAL	TR1		UG/L	В	V1	1 03	1	140	D&D Bidg 886
P317989	12/13/00	GW07324RG	POTASSIUM	REAL	TR1		UG/L	В	V1	0 496	1		D&D Bldg 886
P317989	12/13/00	GW07324RG	SELENIUM	REAL	TR1	128	UG/L		V1	2 37	1		D&D Bidg 886
P317989	12/13/00	GW07324RG	SILVER	REAL	TR1	0 618	UG/L	U	V1	0 618	1	183	D&D Bidg 886
P317989	12/13/00	GW07324RG	SODIUM	REAL	TR1	404000	UG/L		V1	52 9	5		D&D Bidg 886
P317989	12/13/00	GW07324RG	STRONTIUM	REAL	TR1	2450	UG/L		V1	0 205	1		D&D Bldg 886
P317989	12/13/00	GW07324RG	THALLIUM	REAL	TR1	4 45	UG/L		V1	3 26	1		D&D Bidg 886
P317989	12/13/00	GW07324RG	TIN	REAL.	TR1	2 38	UG/L	U	V1	2 38	1		D&D Bidg 886
P317989	12/13/00	GW07324RG	URANIUM TOTAL	REAL	TR1		UG/L		V1	0 723	1		D&D Bldg 886
P317989	12/13/00	GW07324RG	VANADIUM	REAL	TR1	2 88	UG/L	В	V1	0 455	1		D&D Bidg 886
P317989	12/13/00	GW07324RG	ZINC	REAL	TR1		UG/L		V1	0 504	1		D&D Bidg 886
P416689	12/6/00	GW07259RG	ALUMINUM	REAL	TR1		UG/L		R	76	1		Piume Extent
P416689	12/6/00	GW07259RG	ANTIMONY	REAL	TR1		UG/L	υ	V	2 24	1		Plume Extent
P416689	12/6/00	GW07259RG	ARSENIC	REAL	TR1		UG/L	U	J	2 46	1		Plume Extent
P416689	12/6/00	GW07259RG	BARIUM	REAL	TR1	127	UG/L		J	0 487	1		Plume Extent
P416689		GW07259RG	BERYLLIUM	REAL	TR1		UG/L	U	V	0 212	1		Plume Extent
P416689	12/6/00	GW07259RG	CADMIUM	REAL	TR1		UG/L		V	0 361	1	5	Plume Extent
P416689	12/6/00	GW07259RG	CALCIUM	REAL	TR1	90500			V	8 19	1	400	Plume Extent
P416689		GW07259RG	CHROMIUM	REAL	TR1		UG/L			0 697	1		Plume Extent Plume Extent
P416689		GW07259RG	COBALT	REAL	TR1		UG/L	υ	V	0 669 1 54	1		Plume Extent
P416689		GW07259RG	COPPER	REAL	TR1		UG/L	U	A A		1		Plume Extent
P416689		GW07259RG	IRON	REAL	TR1		UG/L	В		2 37			Plume Extent
P416689		GW07259RG	LEAD	REAL	TR1		UG/L	U	J	2 25	1		Plume Extent
P416689		GW07259RG	LITHIUM	REAL	TR1		UG/L	В	V	0 076	1	/30	Plume Extent
P416689		GW07259RG	MAGNESIUM	REAL	TR1	14900			V	4 55	1	1720	Plume Extent
P416689		GW07259RG	MANGANESE	REAL	TR1		UG/L		<u> </u>	0 477	1		Plume Extent
P416689		GW07259RG	MERCURY	REAL	TR1	0 048		Ū	R	0 048	1		Plume Extent
P416689		GW07259RG	MOLYBDENUM	REAL	TR1		UG/L	В	เกา	1 39	- 1		Plume Extent
P416689		GW07259RG	NICKEL	REAL	TR1		UG/L		V	1 03	-		Plume Extent
P416689	12/6/00	GW07259RG	POTASSIUM	REAL	TR1		UG/L	В	v	0 496	1		Plume Extent
P416689		GW07259RG	SELENIUM	REAL	TR1		UG/L	Ü	J	2 37	1		Plume Extent
P416689		GW07259RG	SILVER	REAL	TR1	0 618	Ī	Ü	V	0 618	1		Plume Extent
P416689		GW07259RG	SODIUM	REAL	TR1	38800			V	10 6	1		Plume Extent
P416689		GW07259RG	STRONTIUM	REAL	TR1		UG/L		V	0 205			Plume Extent
P416689		GW07259RG	THALLIUM	REAL	TR1		UG/L	В	UJ	3 26	1		Plume Extent
P416689		GW07259RG	TIN	REAL	TR1		UG/L	U		2 38	1	21800	Plume Extent
P416689		GW07259RG	URANIUM TOTAL	REAL	TR1		UG/L	В	J	0 723	1	OFF	Plume Extent
P416689	12/6/00	GW07259RG	VANADIUM	REAL	TR1	0 601		В	V	0 455	1		Plume Extent Plume Extent
P416689		GW07259RG	ZINC	REAL	TR1		UG/L		J	0 504			
P416889		GW07261RG	ALUMINUM	REAL	TR1		UG/L	U	J	76	1		Plume Definition
P416889		GW07261RG	ANTIMONY	REAL	TR1		UG/L	U	J	2 24	1		Plume Definition Plume Definition
P416889	11/2/00	GW07261RG	ARSENIC	REAL	TR1	2 46	UG/L	U	V	2 46	1	50	FIGHT DEHILLON

Location	Sample	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect Limit	Dilu- tion	Tier II	IMP Well Class
D446000		GW07261RG	BARIUM	REAL	TR1	165	UG/L		V	0 487	1	2000	Plume Definition
P416889		GW07261RG	BERYLLIUM	REAL	TR1	0 212	UG/L	U	V	0 212	1	4	Plume Definition
P416889		GW07261RG	CADMIUM	REAL	TR1	0 361	UG/L	U	V	0 361	1	5	Plume Definition
P416889		GW07261RG	CALCIUM	REAL	TR1	85800			V	8 19	1		Plume Definition
P416889			CHROMIUM	REAL	TR1		UG/L		V	0 697	1	100	Plume Definition
P416889		GW07261RG	COBALT	REAL	TR1	0 669		U	v	0 669	1	2190	Plume Definition
P416889		GW07261RG	COPPER	REAL	TR1	1 54		Ü	V	1 54	1		Plume Definition
P416889		GW07261RG	IRON	REAL	TR1	9 05	UG/L	В	UJ	2 37	1		Plume Definition
P416889		GW07261RG	LEAD	REAL	TR1	2 25		U	V	2 25	1	15	Plume Definition
P416889		GW07261RG	LITHIUM	REAL	TR1	8 58		BE	j	0 076	1		Plume Definition
P416889		GW07261RG	MAGNESIUM	REAL	TR1	11500			v	4 55	1		Plume Definition
P416889		GW07261RG	MANGANESE	REAL	TR1	1 58		В	V	0 477	1	1720	Plume Definition
P416889		GW07261RG	MERCURY	REAL	TR1	0 048	 _	U	R	0 048	1		Plume Definition
P416889		GW07261RG		REAL	TR1	1 64	UG/L	В	V	1 39	1		Plume Definition
P416889		GW07261RG	MOLYBDENUM	REAL	TR1	2 44		В	UJ	1 03	1		Plume Definition
P416889		GW07261RG	NICKEL		TR1	1100		В	V	0 496	1		Plume Definition
P416889		GW07261RG	POTASSIUM	REAL	TR1		UG/L		v	2 37	1	50	Plume Definition
P416889		GW07261RG	SELENIUM				UG/L	В	R	0 618	1		Plume Definition
P416889	 	GW07261RG	SILVER	REAL	TR1	0 78		B	V	10 6	1		Plume Definition
P416889		GW07261RG	SODIUM	REAL	TR1	19500			V	0 205	1	21000	Plume Definition
P416889		GW07261RG	STRONTIUM	REAL	TR1	396	UG/L		V	3 26	1		Plume Definition
P416889		GW07261RG	THALLIUM	REAL	TR1	3 26		U	V	2 38			Plume Definition
P416889		GW07261RG	TIN	REAL	TR1	2 38		٥		0 723	1	21500	Plume Definition
P416889	11/2/00		URANIUM TOTAL	REAL	TR1	8 72	UG/L	В	R	0 455	1	250	Plume Definition
P416889		GW07261RG	VANADIUM	REAL	TR1	0 918	UG/L	В	กา		1		Plume Definition
P416889		GW07261RG	ZINC	REAL	TR1	8 59		В	J	0 504	1		D&D Bidg 444
P419689		GW07333RG	ALUMINUM	REAL	TR1		UG/L	U	٧	76			D&D Bidg 444
P419689		GW07333RG	ANTIMONY	REAL	TR1		UG/L	U	V	2 24	1		
P419689		GW07333RG	ARSENIC	REAL	TR1	2 46		U	J	2 46	1		D&D Bldg 444
P419689		GW07333RG	BARIUM	REAL	TR1	171	UG/L		J	0 487			D&D Bidg 444
P419689		GW07333RG	BERYLLIUM	REAL	TR1	0 212	UG/L	Ü	<u>v</u>	0 212	1		D&D Bldg 444
P419689		GW07333RG	CADMIUM	REAL	TR1	0 361	UG/L	U	V	0 361	1		D&D Bldg 444
P419689		GW07333RG	CALCIUM	REAL	TR1	90400	UG/L		V V	8 19 0 697	1	400	D&D Bidg 444 D&D Bidg 444
P419689	 	GW07333RG	CHROMIUM	REAL	TR1	0 859		В	V	0 669	1		D&D Bidg 444
P419689		GW07333RG	COBALT	REAL	TR1	0 669		Ü	V	1 54	1		D&D Bidg 444
P419689		GW07333RG	COPPER	REAL	TR1	1 54		U	V	2 37	1	1300	D&D Bldg 444
P419689		GW07333RG	IRON	REAL	TR1	2 37		<u>U</u>	V	2 25		45	D&D Bidg 444
P419689			LEAD	REAL	TR1		UG/L	U			1		D&D Bidg 444
P419689		GW07333RG	LITHIUM	REAL	TR1		UG/L	В	V	0 076			D&D Bidg 444
P419689	·	GW07333RG	MAGNESIUM	REAL	TR1	12400			V	4 55			D&D Bldg 444
P419689		<u> </u>	MANGANESE	REAL	TR1	0 477		U	<u>v</u>	0 477	1		D&D Bldg 444
P419689		GW07333RG	MERCURY	REAL	TR1		UG/L	U	R	0 048	1		D&D Bidg 444
P419689		GW07333RG	MOLYBDENUM	REAL	TR1		UG/L	U	V	1 39 1 03	1		D&D Bldg 444
P419689		GW07333RG	NICKEL	REAL	TR1		UG/L	U	V				D&D Bidg 444
P419689		GW07333RG	POTASSIUM	REAL	TR1		UG/L	В	V	0 496 2 37			D&D Bldg 444
P419689		GW07333RG	SELENIUM	REAL	TR1		UG/L	U			1		D&D Bldg 444
P419689		GW07333RG	SILVER	REAL	TR1	0 618		U	V	0 618 10 6		103	D&D Bldg 444
P419689		GW07333RG	SODIUM	REAL	TR1	13300			V	0 205	┝╌╣	21000	D&D Bidg 444
P419689			STRONTIUM	REAL	TR1	L	UG/L	U	V	3 26	1		D&D Bldg 444
P419689		GW07333RG	THALLIUM	REAL	TR1		UG/L						D&D Bidg 444
P419689	<u> </u>	GW07333RG	TIN	REAL	TR1		UG/L	U	V	2 38	1		D&D Bldg 444
P419689		GW07333RG	URANIUM TOTAL	REAL	TR1		UG/L	В	m	0 723			D&D Bidg 444
P419689		GW07333RG	VANADIUM	REAL	TR1		UG/L	В	V	0 455			
P419689		GW07333RG	ZINC	REAL	TR1		UG/L	В	UJ	0 504			D&D Bldg 444
SW13494		GW07292RG	ALUMINUM	REAL	TR1		UG/L	U	V1	76	- }		Perf Monitoring
SW13494		GW07292RG	ANTIMONY	REAL	TR1		UG/L	U	V1	2 24			Perf Monitoring
SW13494		GW07292RG	ARSENIC	REAL	TR1		UG/L		J1	2 46			Perf Monitoring
SW13494	10/26/00	GW07292RG	BARIUM	REAL	TR1	186	UG/L	<u> </u>	V1	0 487	1	2000	Perf Monitoring

Appendix A Groundwater Analytical Data Metals

Location	Sample	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect Limit	Dilu- tion	Tier II	iMP Well Class
SW13494	10/26/00	GW07292RG	BERYLLIUM	REAL	TR1	0 212	UG/L	υ	V1	0 212	1	4	Perf Monitoring
SW13494		GW07292RG	CADMIUM	REAL	TR1	0 361	UG/L	U	V1	0 361	1	5	Perf Monitoring
SW13494		GW07292RG	CALCIUM	REAL	TR1	108000	UG/L		V1	8 19	1		Perf Monitoring
SW13494		GW07292RG	CHROMIUM	REAL	TR1	0 697	UG/L	υ	V1	0 697	1	100	Perf Monitoring
SW13494		GW07292RG	COBALT	REAL	TR1	0 669	UG/L	U	V1	0 669	1	2190	Perf Monitoring
SW13494	100000	GW07292RG	COPPER	REAL	TR1	1 54	UG/L	U	V1	1 54	1	1300	Perf Monitoring
SW13494		GW07292RG	IRON	REAL	TR1	2 37	UG/L	U	V1	2 37	1		Perf Monitoring
SW13494		GW07292RG	LEAD	REAL	TR1	2 25	UG/L	U	V1	2 25	1	15	Perf Monitoring
SW13494		GW07292RG	LITHIUM	REAL	TR1	15 9	UG/L	В	V1	0 076	1	730	Perf Monitoring
SW13494		GW07292RG	MAGNESIUM	REAL	TR1	24700	UG/L		V1	4 55	1		Perf Monitoring
SW13494		GW07292RG	MANGANESE	REAL	TR1	1 35	UG/L	В	V1	0 477	1	1720	Perf Monitoring
SW13494		GW07292RG	MERCURY	REAL	TR1	0 048	UG/L	U	J1	0 048	1	2	Perf Monitoring
SW13494		GW07292RG	MOLYBDENUM	REAL	TR1	3 22	UG/L	В	UJ1	1 39	1	183	Perf Monitoring
SW13494	101-01-01	GW07292RG	NICKEL	REAL	TR1	1 03	UG/L	U	V1	1 03	1	140	Perf Monitoring
SW13494		GW07292RG	POTASSIUM	REAL	TR1	3170	UG/L	В	V1	0 496	1		Perf Monitoring
SW13494	1 4 1 2 2 2	GW07292RG	SELENIUM	REAL	TR1	3 68	UG/L		V1	2 37	1	50	Perf Monitoring
SW13494	11111111	GW07292RG	SILVER	REAL	TR1	0 618	UG/L	u	V1	0 618	1	183	Perf Monitoring
SW13494		GW07292RG	SODIUM	REAL	TR1	60800	UG/L		V1	106	1		Perf Monitoring
SW13494		GW07292RG	STRONTIUM	REAL	TR1	785	UG/L		V1	0 205	1	21900	Perf Monitoring
SW13494	-	GW07292RG	THALLIUM	REAL	TR1	4 59	UG/L		V1	3 26	1	2	Perf Monitoring
SW13494		GW07292RG	TIN	REAL	TR1	2 38	UG/L	U	V1	2 38	1	21900	Perf Monitoring
SW13494		GW07292RG	URANIUM TOTAL	REAL	TR1	9 08	UG/L	В	J1	0 723	1		Perf Monitoring
	101-01-0	GW07292RG	VANADIUM	REAL	TR1	1 25	UG/L	В	V1	0 455	1	256	Perf Monitoring
SW13494	10.000	GW07292RG GW07292RG	ZINC	REAL	TR1		UG/L		V1	0 504	1		Perf Monitoring
SW13494	10/20/00	GWUIZBERG	21140	LICHE	1131	70 2	JOIL	L		0 004	لنسب		

Location Sample Sample # Analyte QC Result Type Type Type Countries Qual ation	Detect Disc Limit tion	1 1	Tier ii	IMP Well Class
00100 12/1/00 GW07315RG AMERICIUM-241 REAL TR1 0 08 PCI/L V1	0 011	0 02		D&D 8ldg 779
00100 12/1/00 GW07315RG PLUTONIUM-239/240 REAL TR1 0 68 PCI/L V1	0 012	0 057		D&D Bidg 779
00100 12/1/00 GW07315RG URANIUM-233 234 REAL TR1 1 1 PCI/L V1	0 12	0 43		D&D Bldg 779
00100 12/1/00 GW07315RG URANIUM-235 REAL TR1 0 PCI/L U V1	0 12	0		D&D Bidg 779
00100 12/1/00 GW07315RG URANIUM-238 REAL TR1 0 61 PCI/L V1	02	0 32		D&D Bldg 779
00200 11/27/00 GW07114RG AMERICIUM-241 REAL TR1 0 PCI/L U V	0 008	0 0028	0 145	D&D Bidg 707
00200 11/27/00 GW07114RG NEPTUNIUM 237 REAL TR1 0 053 PCI/L U V1	0 368	0 144		D&D Bldg 707
00200 11/27/00 GW07114RG PLUTONIUM-239/240 REAL TR1 0 PCI/L U V	0 013	0 0056		D&D Bidg 707
00200 11/27/00 GW07114RG URANIUM-233 234 REAL TR1 0 098 PCI/L U J	0 25	0 15		D&D Bidg 707
00200 11/27/00 GW07114RG URANIUM-235 REAL TR1 -0 0091 PCI/L U J	0 25	0 043		D&D Bidg 707
00200 11/27/00 GW07114RG URANIUM-238 REAL TR1 0 16 PCI/L U J	0 14	0 18		D&D Bidg 707
00400 11/27/00 GW07140RG AMERICIUM-241 REAL TR1 0 0023 PCI/L U V	0 012	0 0063		D&D Bidg 776/777
00400 11/27/00 GW07140RG PLUTONIUM-239/240 REAL TR1 0 012 PCI/L J V	0 003	0 0069		D&D Bldg 776/777
00400 11/27/00 GW07140RG TRITIUM REAL TR1 68 PCI/L U V1	300	170		D&D Bidg 776/777
00400 11/27/00 GW07140RG URANIUM-233 234 REAL TR1 2 6 PCI/L J	0 15	0 75		D&D Bidg 776/777
00400 11/27/00 GW07140RG URANIUM-235 REAL TR1 0 PCI/L U J	0 15	0		D&D Bidg 776/777
00400 11/27/00 GW07140RG URANIUM-238 REAL TR1 12 PCI/L J	0 26	0 51		D&D Bldg 776/777
00500 11/8/00 GW07141RG AMERICIUM-241 REAL TR1 -0 09 PCI/L U R	0 27	0 089		D&D Bidg 776/777
00500 11/8/00 GW07141RG PLUTONIUM-239/240 REAL TR1 0 058 PCI/L V	0 029	0 027		D&D Bidg 776/777
00500 11/8/00 GW07141RG TRITIUM REAL TR1 59 PCI/L U V	260	150		D&D Bidg 776/777
00500 11/8/00 GW07141RG URANIUM-233 234 REAL TR1 0 18 PCI/L J V	0 017	0 066		D&D Bldg 776/777
00500 11/8/00 GW07141RG URANIUM-235 REAL TR1 0 0064 PC//L U V	0 017	0 012		D&D Bldg 776/777
00500 11/8/00 GW07141RG URANIUM-238 REAL TR1 0 16 PCI/L J V	0 017	0 062		D&D Bldg 776/777
00600 11/14/00 GW07142RG AMERICIUM 241 REAL TR1 -0 0074 PCI/L U UJ	0 039	0 017		D&D Bidg 776/777
00600 11/14/00 GW07142RG PLUTONIUM 239/240 REAL TR1 0 016 PCI/L J V	0 005	0 011		D&D Bldg 776/777
00600 11/14/00 GW07142RG TRITIUM REAL TR1 27 PCI/L U V	270	150		D&D Bldg 776/777
00600 11/14/00 GW07142RG URANIUM-233 234 REAL TR1 0 19 PCI/L J V	0 018	0 068		D&D Bldg 776/777
00600 11/14/00 GW07142RG URANIUM-235 REAL TR1 0 0065 PC/L U V	0 018	0 013		D&D Bidg 776/777
00600 11/14/00 GW07142RG URANIUM 238 REAL TR1 0 2 PCI/L J V	0 018	0 07		D&D Bldg 776/777
00700 11/15/00 GW07143RG AMERICIUM-241 REAL TR1 -0 004 PCI/L U V	0 02	0 0087		D&D Bldg 776/777
00700 11/15/00 GW07143RG PLUTONIUM-239/240 REAL TR1 0 PCI/L U V	0 014	0 0063		D&D Bidg 776/777
00700 11/15/00 GW07143RG TRITIUM REAL TR1 300 PCI/L J V1	260	170		D&D Bldg 776/777
00700 11/15/00 GW07143RG URANIUM 233 234 REAL TR1 0 035 PCI/L J V	0 019	0 031		D&D Bldg 776/777
00700 11/15/00 GW07143RG URANIUM 235 REAL TR1 0 0071 PCI/L U V	0 019	0 014		D&D Bidg 776/777
00700 11/15/00 GW07143RG URANIUM-238 REAL TR1 0 028 PCI/L J V	0 019	0 028		D&D Bldg 776/777
00897 11/9/00 GW07228RG AMERICIUM-241 REAL TR1 0 0025 PCI/L U V	0 02	0 011		Perf Monitoring
00897 11/9/00 GW07228RG PLUTONIUM-239/240 REAL TR1 0 0025 PCI/L U V	0 019	0 0097		Perf Monitoring
00897 11/9/00 GW07228RG URANIUM 233 234 REAL TR1 3 2 PCI/L V	0 085	03		Perf Monitoring Perf Monitoring
00897 11/9/00 GW07228RG URANIUM-235 REAL TR1 0 064 PCI/L J V	0 019	0 042		
00897 11/9/00 GW07228RG URANIUM 238 REAL TR1 1 9 PCI/L V	0 019	0 23		Perf Monitoring
02291 10/20/00 GW07213RG AMERICIUM-241 REAL TR1 -0 0011 PCI/L U V	0 018	0 0085		Perf Monitoring
02291 10/20/00 GW07213RG PLUTONIUM 239/240 REAL TR1 0 006 PC/L U V	0 017	0 0097		Perf Monitoring
02291 10/20/00 GW07213RG URANIUM-233 234 REAL TR1 2.7 PCI/L V	0 018	0 26		Perf Monitoring
02291 10/20/00 GW07213RG URANIUM 235 REAL TR1 0 054 PCI/L J V	0 018	0 037		Perf Monitoring
02291 10/20/00 GW07213RG URANIUM-238 REAL TR1 1 9 PCI/L V	0 018	0 22		Perf Monitoring
02500 11/15/00 GW07317RG AMERICIUM-241 REAL TR1 -0 0049 PC/L U V	0 025	0 012		D&D Bldg 779
02500 11/15/00 GW07317RG PLUTONIUM 239/240 REAL TR1 0 PCI/L U V	0 01	0 0036		D&D Bldg 779
02500 11/15/00 GW07317RG URANIUM-233 234 REAL TR1 4 2 PCI/L V	0 022	0 36		D&D Bidg 779
02500 11/15/00 GW07317RG URANIUM-235 REAL TR1 0 098 PCI/L J V	0 022	0 055		D&D Bldg 779
02500 11/15/00 GW07317RG URANIUM-238 REAL TR1 2 1 PCI/L V	0 022	0 26		D&D Bidg 779
04091 11/30/00 GW07231RG AMERICIUM-241 REAL TR1 0 0028 PCI/L U V1	0 01	0 0055		Plume Extent
04091 11/30/00 GW07231RG PLUTONIUM-239/240 REAL TR1 0 0029 PCI/L U V1	0 011	0 0057		Plume Extent
04091 11/30/00 GW07231RG URANIUM-233 234 REAL TR1 2 2 PC//L V1	0 094	0 26		Plume Extent
04091 11/30/00 GW07231RG URANIUM-235 REAL TR1 0 031 PC/L J V1	0 021	0 031		Plume Extent
04091 11/30/00 GW07231RG URANIUM 238 REAL TR1 0 95 PCI/L V1	0 021	0 17		Plume Extent
04991 11/30/00 GW07232RG URANIUM-233 234 REAL TR1 6 1 PCI/L V1	0 093	0 45		Plume Extent
04991 11/30/00 GW07232RG URANIUM-235 REAL TR1 0 11 PCI/L J V1	0 064	0 066	1 01	Plume Extent

ocation	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units		Valid- ation	Detect Limit	Dilu- tion	2 Sigma Error	Tier li	IMP Well Class
04991	11/30/00	GW07232RG	URANIUM 238	REAL	TR1	2 5	PCI/L		V1	0 081		0 29	0 768	Plume Extent
Q6091			AMERICIUM-241	REAL	TR1	0 0012	PCI/L	U	V1	0 02		0 0099	0 145	Plume Extent
091	11/2/00	GW07233RG	PLUTONIUM-239/240	REAL	TR1	0 0015	PCI/L	U	V1	0 011		0 0051	0 151	Plume Extent
091	11/2/00	GW07233RG	URANIUM-233 234	REAL	TR1	33	PCI/L		V1	0 019		03	1 06	Plume Extent
06091	11/2/00	GW07233RG	URANIUM-235	REAL	TR1	0 056	PCI/L	7	V1	0 052		0 044		Plume Extent
091	11/2/00	GW07233RG	URANIUM 238	REAL	TR1	17	PCI/L		V1	0 052		0 22		Plume Extent
592	10/26/00	GW07242RG	URANIUM-233 234	REAL	TR1	12	PCI/L		٧	0 019		0 58		Perf Monitoring
10592	10/26/00	GW07242RG	URANIUM 235	REAL	TR1	0 22	PCI/L	7	V	0 019		0 076		Perf Monitoring
10592	10/26/00	GW07242RG	URANIUM 238	REAL	TR1	86	PCI/L		>	0 019		0 48		Perf Monitoring
792	10/26/00	GW07243RG	URANIUM 233 234	REAL	TR1	5 4	PCI/L		٧	0 094		0 39	1 06	Perf Monitoring
792	10/26/00	GW07243RG	URANIUM 235	REAL	TR1	0 17	PCI/L	7	V	0 053		0 072		Perf Monitoring
10792	10/26/00	GW07243RG	URANIUM-238	REAL	TR1	4 3	PCI/L		V	0 019		0 34		Perf Monitoring
891	10/24/00	GW07245RG	AMERICIUM-241	REAL	TR1	0	PCI/L	U	>	0 014		0 0063	0 145	Perf Monitoring
891	10/24/00	GW07246RG	AMERICIUM-241	DUP	TR1	-0 0026	PCI/L	U	V	0 02		0 0094	0 145	Perf Monitoring
11891	10/24/00	GW07247RG	AMERICIUM-241	RNS	TR1	0 0058	PCI/L	5	>	0 016		0 0061	0 145	Perf Monitoring
11891	10/24/00	GW07245RG	PLUTONIUM 239/240	REAL	TR1	0 012	PCI/L	U	>	0 014		0 01	0 151	Perf Monitoring
891			PLUTONIUM-239/240	DUP	TR1	0 031	PCI/L		>	0 012		0 014	0 151	Perf Monitoring
B91			PLUTONIUM-239/240	RNS	TR1	0 0068	PCI/L	j	>	0 003		0 0055	0 151	Perf Monitoring
11891			URANIUM 233 234	REAL	TR1	24	PCI/L		>	0 097		0 26	1 06	Perf Monitoring
14891			URANIUM-233 234	DUP	TR1	21	PCI/L		٧	0 018		0 23	1 06	Perf Monitoring
891			URANIUM-233 234	RNS	TR1	0 0077	PCI/L	U	V	0 021		0 015	1 06	Perf Monitoring
17891			URANIUM-235	REAL	TR1	0 067	PCI/L	J	V	0 054		0 048	1 01	Perf Monitoring
11891			URANIUM-235	DUP	TR1		PCI/L	J	V	0 018		0 039	1 01	Perf Monitoring
891			URANIUM-235	RNS	TR1		PCI/L	U	V	0 021		0	1 01	Perf Monitoring
391			URANIUM 238	REAL	TR1	15	PCI/L		V	0 02		0 21	0 768	Perf Monitoring
11891			URANIUM-238	DUP	TR1	15			v	0 049		02	0 768	Perf Monitoring
	-		URANIUM-238	RNS	TR1	0 031	PCI/L	U	- V	0 021		0 03		Perf Monitoring
11891 191	1		AMERICIUM 241	REAL	TR1	0 0025	PCI/L	U	V1	0 009		0 0049		Perf Monitoring
			PLUTONIUM-239/240	REAL	TR1	0 005	PCI/L	U	V1	0 009		0 006		Perf Monitoring
12191			URANIUM-233 234	REAL	TR1		PCI/L	<u> </u>	V1	0 11		0 26		Perf Monitoring
12191			URANIUM-235	REAL	TR1	0 045	PCI/L	J	VI	0 024		0 04		Perf Monitoring
191			URANIUM-238	REAL	TR1	11	PCI/L	<u> </u>	V1	0 024		0 19		Perf Monitoring
191			AMERICIUM-241	REAL	TR1	-0 0099	PCI/L	U	V1	0 028		0 012		Plume Extent
1386			PLUTONIUM-239/240	REAL	TR1	0 0033	PCI/L	Ü	V1	0 011		0 0043		Plume Extent
1386			STRONTIUM-89 90	REAL	TR1	0 123	PCI/L	U	V	0 264		0 157		Plume Extent
36			STRONTIUM-90	REAL	TR1	-0 051	PCI/L	U	V	0 486		0 189		Plume Extent
186				REAL	TR1		PCI/L	U	V1	250		150	666	Plume Extent
1386		GW07279RG		REAL	TR1		PCI/L		V1	0 075		0 48		Plume Extent
13 6			URANIUM-233 234				PCI/L		V1	0 046		0 42		Plume Extent
36			URANIUM 233 234	REAL	TR1		PCI/L	1	V1	0 051		0 096		Plume Extent
1386			URANIUM 235	REAL	TR1			J		0 046		0 087		Plume Extent
1386			URANIUM-235	REAL	TR1		PCI/L	J	V1	0 046		0 44		Plume Extent
36			URANIUM 238	REAL	TR1		PCI/L		V1			0 38		Plume Extent
48 6			URANIUM-238	REAL	TR1		PCI/L		V1	0 046		0 011		Plume Extent
1786			AMERICIUM-241	REAL	TR1	-0 007		U	V1	0 024				Plume Extent
1886	+		PLUTONIUM-239/240	REAL	TR1		PCI/L	U	V1	0 011		0 0058		
136			STRONTIUM-89 90	REAL	TR1		PCI/	U	V	0 574		0 339		Plume Extent
1786			STRONTIUM-90	REAL	TR1		PCI/L	U	V	1 01		0 458		Plume Extent
1786	1	GW07280RG	<u> </u>	REAL	TR1		PCI/L		V1	270		190		Plume Extent
186			URANIUM-233 234	REAL	TR1		PCI/L		V1	0 051		0 95		Plume Extent
18 36			URANIUM-233 234	REAL	TR1		PCI/L		V1	0 018		0 96		Plume Extent
1786	11/8/00	GW07280RG	URANIUM-235	REAL	TR1		PCI/L	J	V1	0 019		0 16		Plume Extent
1796 186			URANIUM-235	REAL	TR1		PCI/L		V1	0 018		0 17		Plume Extent
16	11/8/00	GW07280RG	URANIUM-238	REAL	TR1		PCI/L	L	V1	0 019		0 79		Plume Extent
1786			URANIUM 238	REAL	TR1		PCI/L		V1	0 018		0 81		Plume Extent
18199			AMERICIUM-241	REAL	TR1	0 0044		U	V1	0 008		0 0053	0 145	Plume Degradation
99	12/5/00	GW07307RG	NEPTUNIUM-237	REAL	TR1	0 0248		U	V1	0 251	L	0 0943		Plume Degredation
199	12/5/00	GW07307RG	PLUTONIUM-239/240	REAL	TR1	0 0024	PCI/L	U	V1	0 011		0 0058	0 151	Plume Degredation

with the

Type				er Anutyticut Dutu											
12500 12500 0W07307RG URANIUM-235 REAL TR1 0 PCUL J V1 0.023 0.058 1.08 Purme Degree 18199 12500 GW07307RG URANIUM-235 REAL TR1 0 PCUL U V1 0.023 0.073 0.768 Purme Degree 18199 12500 GW07307RG URANIUM-235 REAL TR1 0 0.059 PCUL U V1 0.023 0.073 0.768 Purme Degree 18199 127500 GW07308RG MERRICUM-241 DUP TR1 0.0033 PCUL U V1 0.012 0.0038 0.073 0.768 Purme Degree 18199 127500 GW07308RG REPTUNIUM-237 DUP TR1 0.0033 PCUL U V1 0.074 0.0039 DCUL U V1 0.075 DCUL D	Location	,	Sample #	Analyte			Result	Units				1 1			IMP Well Class
1919	18199	12/5/00	GW07307RG	TRITIUM	REAL	TR1	51	PCI/L	Ų	V1	270		150	ļ	Plume Degredation
121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 121500 1	18199	12/5/00	GW07307RG	URANIUM-233 234	REAL	TR1			J				0 058		
121500 1271000 GW077308RG AMERICULIA-241 DUP TR1 0.0033 PCUL U V1 0.012 0.0038 0.145 Plume Degree 1215000 GW077308RG REPUTINIUM-2397240 DUP TR1 0.0024 PCUL U V1 0.074 0.0038 0.151 Plume Degree 1215000 GW077308RG PLUTONIUM-2397240 DUP TR1 0.0024 PCUL U V1 0.075 0.0038 0.151 Plume Degree 1215000 GW077308RG PLUTONIUM-2397240 DUP TR1 0.0034 PCUL U V1 0.075 0.005 0.058 0.151 Plume Degree 1215000 GW077308RG URANIUM 233 234 DUP TR1 0.013 PCUL U V1 0.075 0.067 1.06 Plume Degree 1215000 GW077308RG URANIUM 235 DUP TR1 0.013 PCUL U V1 0.019 0.067 1.06 Plume Degree 1215000 GW077308RG URANIUM 235 DUP TR1 0.075 PCUL U V1 0.019 0.088 0.768 Plume Degree 1215000 GW077308RG URANIUM-238 PCUL TR1 0.075 PCUL U V1 0.015 0.0088 0.165 Plume Degree 1215000 GW07235RG URANIUM-238 PCUL TR1 0.075 PCUL U V1 0.015 0.0088 0.165 Plume Degree 1215000 GW07235RG URANIUM-238 PCUL TR1 0.075 PCUL U V1 0.015 0.0088 0.165 Plume Degree PCUL U V1 0.005 0.0076 0.151 Plume Estent 1986 1.27700 GW07235RG URANIUM-235 PCUL TR1 0.075 PCUL U V1 0.015 0.0088 0.165 Plume Estent 1986 1.27700 GW07235RG URANIUM-235 PCUL TR1 0.075 PCUL U V1 0.011 0.16 1.01 Plume Estent PLUM PLUM PUL	18199	12/5/00	GW07307RG	URANIUM-235	REAL	TR1	0		U	V1					
121900 121900 GW07308RG NEPTUNIUA-237 DUP TR1 0.022 PCUL U VI 0.073 0.039 Plumo Degree 18199 121800 GW07308RG PLUTONIUM-239240 DUP TR1 0.0034 PCUL U VI 0.003 0.0035 0.151 Plumo Degree 18199 121800 GW07308RG URANIUM 233 234 DUP TR1 0.034 PCUL U VI 0.075 0.067 1.06 Plumo Degree 18199 121800 GW07308RG URANIUM 235 DUP TR1 0.0034 PCUL U VI 0.075 0.067 1.06 Plumo Degree 18199 121800 GW07308RG URANIUM 235 DUP TR1 0.00 PCUL U VI 0.019 0.008 0.768 Plumo Degree 18199 121800 GW07308RG URANIUM 235 DUP TR1 0.00 PCUL U VI 0.019 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008 0.008	18199	12/5/00	GW07307RG	URANIUM-238	REAL	TR1			J						
12/18/00 12/18/00 GW07308RG PLI/TONIUM-238/240 DUP TRI 0 0034 PCI/L J VI 0 003 0 0038 0 151 Plume Degree 15199 12/18/00 GW07308RG TRITIUM DUP TRI 0 15 PCI/L J VI 0 075 0 087 1 06 Plume Degree 15199 12/18/00 GW07308RG URANIUM-233 234 DUP TRI 0 15 PCI/L J VI 0 075 0 087 1 06 Plume Degree 15199 12/18/00 GW07308RG URANIUM-238 DUP TRI 0 PCI/L J VI 0 079 0 058 1 06 Plume Degree 15199 12/18/00 GW07238RG GWANIUM-238 DUP TRI 0 PCI/L J VI 0 079 0 058 Plume Degree 15199 12/18/00 GW07238RG GWANIUM-238 DUP TRI 0 PCI/L J VI 0 079 0 058 Plume Degree 15199 12/18/00 GW07238RG PLUTONIUM-238/240 REAL TRI 0 PCI/L J VI 0 079 0 058 Plume Degree 12/18/00 GW07238RG URANIUM-233 Z34 REAL TRI 0 PCI/L J VI 0 075 0 0007 0 076 Plume Extent 1586 12/19/00 GW07238RG URANIUM-235 REAL TRI 0 PCI/L J VI 0 11 0 70 1 06 Plume Extent 1586 12/19/00 GW07238RG URANIUM-235 REAL TRI 0 PCI/L VI 0 11 0 75 0 768 Plume Extent 1586 12/19/00 GW07238RG URANIUM-235 REAL TRI 0 PCI/L VI 0 11 0 75 0 768 Plume Extent 1586 12/19/00 GW07238RG URANIUM-235 REAL TRI 0 PCI/L VI 0 11 0 004 0 005 0 145 Plume Extent 1586 12/19/00 GW07238RG URANIUM-235 REAL TRI 0 PCI/L VI 0 11 0 004 0 005 0 145 Plume Extent 1586 12/19/00 GW07238RG URANIUM-235 REAL TRI 0 PCI/L VI 0 11 0 004 0 005 0 145 Plume Extent 1586 12/19/00 GW07238RG URANIUM-238 REAL TRI 0 PCI/L VI 0 11 0 004 0 005 0 145 Plume Extent 1586 12/19/00 GW07238RG URANIUM-238 REAL TRI 0 PCI/L VI 0 11 0 034 1 01 Plume Extent 1586 12/19/00 GW07238RG URANIUM-238 REAL TRI 0 0015 PCI/L VI 0 11 0 034 1 01 Plume Extent 1586 12/19/00 GW07238RG URANIUM-238 REAL TRI 0 00	18199	12/18/00	GW07308RG	AMERICIUM-241	DUP	TR1			U	V1					
12/18/00 12/18/00 GW07308RG TRITIUM	18199	12/18/00	GW07308RG	NEPTUNIUM-237	DUP	TR1			U						Plume Degredation
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12/18/00 GW07308RG URANIUM 235 DUP TR1 D PCIL U V1 0.019 D 1.01 Plans Degree 12/18/00 GW07308RG URANIUM 238 DUP TR1 D PCIL U V1 0.019 D 0.058 0.788 Plumb Degree 12/18/00 GW07235RG URANIUM 238 REAL TR1 D PCIL U V1 D 0.015 D 0.058 0.788 Plumb Degree 12/18/00 GW07235RG URANIUM 238 REAL TR1 D PCIL U V1 D 0.015 D 0.0068 0.145 Plumb Extent 1986 12/18/00 GW07235RG URANIUM 238 Z44 REAL TR1 D PCIL U V1 D 0.015 D 0.0076 D 1.017	18199	12/18/00	GW07308RG	TRITIUM	DUP	+			U						
12/18/00 GW07235RG URANIUM-238 DUP TRI 0.13 PCIL J V1 0.019 0.058 0.768 Plume Estent 1986 12/7/00 GW07235RG LURONIUM-239240 REAL TRI 0.078 PCIL J V1 0.015 0.0088 0.145 Plume Estent 1986 12/7/00 GW07235RG URANIUM-233 234 REAL TRI 0.0078 PCIL J V1 0.015 0.0067 0.151 Plume Estent 1986 12/7/00 GW07235RG URANIUM-233 234 REAL TRI 0.017 PCIL J V1 0.11 0.173 1.08 Plume Estent 1986 12/7/00 GW07235RG URANIUM-235 REAL TRI 0.21 PCIL J V1 0.11 0.15 1.01 1.01 Plume Estent 1986 12/7/00 GW07235RG URANIUM-235 REAL TRI 0.21 PCIL V1 0.11 0.15 0.0056 0.768 Plume Estent 12/500 GW07235RG URANIUM-235 REAL TRI 0.21 PCIL V1 0.11 0.59 0.768 Plume Estent 12/500 GW07235RG URANIUM-233 234 REAL TRI 0.006 PCIL V1 0.013 0.0066 0.146 Plume Estent 12/500 GW07235RG URANIUM-233 234 REAL TRI 0.006 PCIL U V1 0.013 0.0066 0.146 Plume Estent 12/500 GW07235RG URANIUM-233 234 REAL TRI 0.007 PCIL U V1 0.19 0.007 0.0041 0.161 Plume Estent 12/500 GW07235RG URANIUM-233 234 REAL TRI 0.007 PCIL U V1 0.19 0.007 1.0064 1.016 Plume Estent 12/500 GW07235RG URANIUM-233 REAL TRI 0.007 PCIL V1 0.11 0.003 0.0060 0.002 0.0060 0.002 0.0060 0.002 0.0060 0.002 0.0060 0.002 0.0060 0.002 0.0060 0.002 0.0060 0.002 0.0060 0.002 0.0060 0.002 0.0060 0.002 0.0060 0.0060 0.002 0.0060 0.002 0.0060 0.002 0.0060 0.002 0.0060 0.002 0.0060 0.002 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0.0060 0	18199	12/18/00	GW07308RG	URANIUM 233 234	DUP	TR1	0 13								
1986 127700 GW0723SRG AMERICIUM-241 REAL TRI 0.00 PCIL U VI 0.015 0.0088 0.145 Plume Extent 1986 127700 GW0723SRG PLUTONIUM-239240 REAL TRI 0.0078 PCIL U VI 0.015 0.0078 0.151 Plume Extent 1986 127700 GW0723SRG URANIUM-233 234 REAL TRI 0.017 PCIL U VI 0.11 0.73 1.06 Plume Extent 1986 127700 GW0723SRG URANIUM-235 REAL TRI 0.21 PCIL U VI 0.11 0.18 1.01 Plume Extent 1986 127700 GW0723SRG URANIUM-238 REAL TRI 0.21 PCIL U VI 0.11 0.18 0.0066 0.145 Plume Extent 1986 127700 GW0723SRG URANIUM-239 REAL TRI 0.0014 PCIL U VI 0.011 0.006 0.145 Plume Extent 127500 GW0723SRG URANIUM-233 REAL TRI 0.0014 PCIL U VI 0.011 0.0066 0.146 Plume Extent 127500 GW0723SRG URANIUM-233 REAL TRI 0.0014 PCIL U VI 0.011 0.0066 0.146 Plume Extent 127500 GW0723SRG URANIUM-233 REAL TRI 0.0071 PCIL U VI 0.019 0.067 1.06 Plume Extent 127500 GW0723SRG URANIUM-233 REAL TRI 0.0071 PCIL U VI 0.19 0.034 1.01 Plume Extent 127500 GW0723SRG URANIUM-233 REAL TRI 0.0071 PCIL U VI 0.19 0.034 1.01 Plume Extent 127500 GW0723SRG URANIUM-233 REAL TRI 0.0012 PCIL U VI 0.19 0.034 1.01 Plume Extent 127500 GW0723SRG URANIUM-233 REAL TRI 0.0012 PCIL U VI 0.011 0.0033 0.145 Plume Extent 127500 GW0723SRG URANIUM-233 REAL TRI 0.0012 PCIL U VI 0.011 0.0033 0.145 Plume Extent 127500 GW0723SRG URANIUM-233 REAL TRI 0.0012 PCIL U VI 0.011 0.0035 0.145 Plume Extent 127500 GW0723SRG URANIUM-233 REAL TRI 0.0012 PCIL U VI 0.011 0.004 0.0029 0.151 Plume Extent 127500 GW0723SRG URANIUM-233 REAL TRI 0.0012 PCIL U VI 0.01 0.004 0.005 0.151 Plume Extent 127500 GW0723SRG URANIUM-233 REAL TRI 0.0012 PCIL U VI 0.01 0.004 0.005 0.151 Plume E	18199	12/18/00	GW07308RG	URANIUM 235	DUP	TR1						<u> </u>			
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1986 127700 GW0723SRG URANIUM-235 REAL TR1 0.21 PC/L J V1 0.11 0.18 1.01 Plume Extent 1.01 1.05 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005	1986	12/7/00	GW07235RG	PLUTONIUM-239/240	REAL	TR1			J	V1	0 005				
1986	1986	12/7/00	GW07235RG	URANIUM-233 234	REAL	TR1	33	PCI/L		V1	0 11				
12/5/00 GW07239RG AMERICIUM-231 REAL TR1 0 PC/L U V1 0 013 0 0056 0 145 Plume Extent 12/5/00 GW07239RG PLUTONIUM-239/240 REAL TR1 0 PC/L U V1 0 011 0 0041 0 151 Plume Extent 12/5/00 GW07236RG URANIUM-233 234 REAL TR1 2 PC/L U V1 0 19 0 67 1 06 Plume Extent 12/5/00 GW07236RG URANIUM-235 REAL TR1 2 8 PC/L U V1 0 19 0 67 1 06 Plume Extent 12/5/00 GW07236RG URANIUM-235 REAL TR1 0 0 071 PC/L U V1 0 19 0 034 1 01 Plume Extent 12/5/00 GW07236RG URANIUM-235 REAL TR1 0 0 071 PC/L U V1 0 11 0 032 0 766 Plume Extent 12/5/00 GW07249RG AMERICIUM 241 REAL TR1 0 0012 PC/L U V1 0 011 0 0053 0 145 Plume Extent 12/5/00 GW07249RG AMERICIUM 241 REAL TR1 0 0015 PC/L U V1 0 004 0 0029 0 151 Plume Extent 12/5/00 GW07249RG URANIUM-233 234 REAL TR1 0 0015 PC/L U V1 0 004 0 0029 0 151 Plume Extent 12/5/00 GW07249RG URANIUM-233 REAL TR1 0 0015 PC/L U V1 0 13 0 45 0 768 Plume Extent 12/5/00 GW07249RG URANIUM-233 REAL TR1 0 001 PC/L U V1 0 13 0 45 0 768 Plume Extent 12/5/00 GW07249RG URANIUM-233 REAL TR1 0 001 PC/L U V1 0 13 0 45 0 768 Plume Extent 12/5/00 GW07239RG URANIUM-233 REAL TR1 0 001 PC/L U V1 0 13 0 45 0 768 Plume Extent 12/5/00 GW07239RG URANIUM-233 REAL TR1 0 0051 PC/L U V1 0 010 0 0046 0 145 DAD Bidg 88 22996 12/7/00 GW07323RG PLUTONIUM-239 REAL TR1 0 0051 PC/L U V1 0 025 0 28 10 DAD Bidg 88 12/7/00 GW07323RG URANIUM-238 REAL TR1 0 0051 PC/L U V1 0 025 0 28 10 DAD Bidg 88 12/7/00 GW07323RG URANIUM-238 REAL TR1 0 0051 PC/L U V1 0 025 0 28 10 DAD Bidg 88 12/7/00 GW07275RG AMERICIUM-238 REAL TR1 0 0061 PC/L U V 0 0 016 0 007 0 145 Plume Extent 12/7/00 GW07275RG AMERICIUM-238 REAL TR1 0 00	1986	12/7/00	GW07235RG	URANIUM-235	REAL	TR1	0 21	PCI/L	J			[
12/5/00 GW07239RG PLUTONIUM-239/240 REAL TR1 0 PC/L U V1 0 0 0 0 0 0 1 0 0	1986	12/7/00	GW07235RG	URANIUM 238	REAL	TR1	2 1	PCI/L		V1	0 11				
2186 12/5/00 GW07238RG URANIUM-233 234 REAL TR1 0.001 PC/L U V1 0.19 0.67 1.06 Pume Extent 2186 12/5/00 GW07238RG URANIUM-238 REAL TR1 0.0071 PC/L U V1 0.19 0.034 1.01 Plume Extent 2186 12/5/00 GW07238RG URANIUM-238 REAL TR1 0.001 PC/L U V1 0.11 0.032 0.768 Plume Extent 22796 12/5/00 GW07249RG URANIUM-238 REAL TR1 0.0012 PC/L U V1 0.011 0.0053 0.145 Plume Extent 22796 12/5/00 GW07249RG URANIUM-239/240 REAL TR1 0.0012 PC/L U V1 0.011 0.0053 0.145 Plume Extent 22796 12/5/00 GW07249RG URANIUM-238 ZAA REAL TR1 0.0012 PC/L U V1 0.004 0.0029 0.151 Plume Extent 22796 12/5/00 GW07249RG URANIUM-238 ZAA REAL TR1 1.8 PC/L U V1 0.13 0.10 0.10 Plume Extent 22796 12/5/00 GW07249RG URANIUM-238 REAL TR1 1.8 PC/L U V1 0.13 0.45 0.768 Plume Extent 22796 12/5/00 GW07249RG URANIUM-238 REAL TR1 1.1 PC/L U V1 0.13 0.45 0.768 Plume Extent 22996 12/7/00 GW07323RG URANIUM-238 REAL TR1 0.001 PC/L U V1 0.013 0.45 0.768 Plume Extent 22996 12/7/00 GW07323RG URANIUM-238 REAL TR1 0.001 PC/L U V1 0.010 0.0046 0.145 DAD Bidg 886 22996 12/7/00 GW07323RG URANIUM-233 ZAA REAL TR1 0.0051 PC/L U V1 0.025 0.28 1.06 DAD Bidg 886 22996 12/7/00 GW07323RG URANIUM-233 REAL TR1 0.037 PC/L U V1 0.025 0.28 1.06 DAD Bidg 886 22996 12/7/00 GW07323RG URANIUM-238 REAL TR1 0.001 PC/L U V 0.015 0.007 0.145 Plume Extent 23296 10/30/00 GW07275RG AMERICIUM-241 REAL TR1 0.001 PC/L U V 0.015 0.007 0.145 Plume Extent 23296 10/30/00 GW07275RG AMERICIUM-241 DUP TR1 0.0021 PC/L U V 0.016 0.007 0.145 Plume Extent 23296 10/30/00 GW07275RG AMERICIUM-241 DUP TR1 0.0021 PC/L U V 0.013 0.0084 0.145 Plume Extent 23296 10/30/00 GW0727	2186	12/5/00	GW07236RG	AMERICIUM-241	REAL	TR1			U	V1					
2186	2186	12/5/00	GW07236RG	PLUTONIUM-239/240	REAL	TR1			U	V1	0 011		0 0041		
2186 12/5/00 GW07239RG URANIUM-238 REAL TR1 0 63 PC/L V1 0 11 0 32 0 768 Plume Extent	2186	12/5/00	GW07236RG	URANIUM-233 234	REAL	TR1	28	PCI/L		V1	0 19		0 67		
22796 12/6/00 GW07249RG AMERICIUM 241 REAL TR1 0 0012 PC/L U V1 0 011 0 0053 0 145 Plume Extent 22796 12/6/00 GW07249RG PLUTONIUM 239/240 REAL TR1 0 0015 PC/L U V1 0 004 0 0029 0 151 Plume Extent 22796 12/6/00 GW07249RG URANIUM-233 234 REAL TR1 1 8 PC/L U V1 0 25 0 58 1 06 Plume Extent 22796 12/6/00 GW07249RG URANIUM-233 234 REAL TR1 1 1 PC/L U V1 0 13 0 1 01 Plume Extent 22796 12/6/00 GW07249RG URANIUM-238 REAL TR1 1 1 PC/L U V1 0 13 0 1 0 1 Plume Extent 22796 12/6/00 GW07249RG URANIUM-238 REAL TR1 1 1 PC/L U V1 0 13 0 45 0 768 Plume Extent 22996 12/7/00 GW07323RG PLUTONIUM-239/240 REAL TR1 0 0051 PC/L U V1 0 13 0 45 0 768 Plume Extent 22996 12/7/00 GW07323RG PLUTONIUM-239/240 REAL TR1 0 0051 PC/L U V1 0 010 0 0046 0 145 D&D Bidg 88 12996 12/7/00 GW07323RG URANIUM-233 234 REAL TR1 0 0051 PC/L U V1 0 004 0 005 0 151 D&D Bidg 88 12996 12/7/00 GW07323RG URANIUM-235 REAL TR1 0 037 PC/L U V1 0 025 0 28 1 06 D&D Bidg 88 12996 12/7/00 GW07323RG URANIUM-235 REAL TR1 0 037 PC/L U V1 0 025 0 28 1 06 D&D Bidg 88 12996 10/30/00 GW07275RG AMERICIUM-241 REAL TR1 0 0051 PC/L U V1 0 025 0 22 0 24 0 768 D&D Bidg 88 10/30/00 GW07275RG AMERICIUM-241 DUP TR1 0 0041 PC/L U V 0 016 0 007 0 145 Plume Extent 23296 10/30/00 GW07275RG PLUTONIUM-239/240 DUP TR1 0 0062 PC/L U V 0 016 0 007 0 145 Plume Extent 23296 10/30/00 GW07275RG PLUTONIUM-239/240 DUP TR1 0 0062 PC/L U V 0 016 0 007 0 145 Plume Extent 23296 10/30/00 GW07275RG URANIUM-233 234 REAL TR1 1 15 PC/L U V 0 016 0 007 0 145 Plume Extent 23296 10/30/00 GW07275RG URANIUM-235 REAL TR1 1 5 PC/L U V 0 018 0 056 1 06 Plume Extent 23296 10/30/00 GW07275RG URANIUM-235 REAL TR1 1 5 PC/L U V 0 008 0 0 056 1 10 Plume Extent 23296 10/30/00 GW07275RG URANIUM-235 REAL TR1 1 5 PC/L U V 0 008 0 0 056 1 10 Plume Extent 23296 10/30/00 GW07275RG URANIUM-235 REAL TR1 1 12 PC/L U V 0 008 0 0 056 0 151 Plume Extent 23296 10/30/00 GW07275RG URANIUM-235 REAL TR1 0 0 006 PC/L U V 0 008 0 0 056 0 161 Plume Extent 23296 10/30/00 GW07275RG URANIUM-235 REAL TR1 0 0 006 PC/L U V 0 008 0 0 056 0 161 Plume E		12/5/00	GW07236RG	URANIUM 235	REAL	TR1	-0 0071	PCI/L	U	V1	0 19		0 034	1 01	Plume Extent
22796 12/6/00 GW07249RG PLUTONIUM 239/240 REAL TR1 0 0015 PCI/L U V1 0 004 0 0029 0 151 Plume Extent 22796 12/6/00 GW07249RG URANIUM-233 234 REAL TR1 1 8 PCI/L V1 0 25 0 55 1 05 Plume Extent 22796 12/6/00 GW07249RG URANIUM-235 REAL TR1 0 PCI/L V1 0 13 0 1 01 Plume Extent 22796 12/6/00 GW07249RG URANIUM-235 REAL TR1 0 PCI/L V1 0 13 0 1 01 Plume Extent 22996 12/7/00 GW07323RG AMERICIUM-241 REAL TR1 0 001 PCI/L V1 0 13 0 45 0 768 Plume Extent 22996 12/7/00 GW07323RG PLUTONIUM-239/240 REAL TR1 0 001 PCI/L U V1 0 01 0 0046 0 145 D&D Bldg 886 22996 12/7/00 GW07323RG URANIUM-233 234 REAL TR1 0 037 PCI/L U V1 0 025 0 28 1 06 D&D Bldg 886 22996 12/7/00 GW07323RG URANIUM-235 REAL TR1 0 037 PCI/L U V1 0 025 0 28 1 06 D&D Bldg 886 22996 12/7/00 GW07323RG URANIUM-238 REAL TR1 0 037 PCI/L U V1 0 025 0 037 1 01 D&D Bldg 886 22996 12/7/00 GW07323RG URANIUM-238 REAL TR1 0 037 PCI/L U V1 0 025 0 037 1 01 D&D Bldg 886 23296 10/30/00 GW07275RG AMERICIUM-241 REAL TR1 0 037 PCI/L U V 0 016 0 007 0 145 Plume Extent 23296 10/30/00 GW07275RG AMERICIUM-241 DUP TR1 0 0039 PCI/L U V 0 015 0 0054 0 145 Plume Extent 23296 10/30/00 GW07275RG PLUTONIUM-239/240 DUP TR1 0 0039 PCI/L U V 0 015 0 0054 0 151 Plume Extent 23296 10/30/00 GW07275RG URANIUM-233 234 REAL TR1 15 PCI/L V 0 020 0 66 1 06 Plume Extent 23296 10/30/00 GW07275RG URANIUM-233 234 REAL TR1 15 PCI/L V 0 020 0 66 1 06 Plume Extent 23296 10/30/00 GW07275RG URANIUM-235 DUP TR1 0 49 PCI/L V 0 020 0 55 0 768 Plume Extent 23296 10/30/00 GW07275RG URANIUM-235 DUP TR1 0 49 PCI/L V 0 020 0 151 Plume Extent 23296 10/30/00 GW07275RG URANIUM-23	2186	12/5/00	GW07236RG	URANIUM-238	REAL	TR1	0 63	PCI/L		V1	0 11		0 32	0 768	Plume Extent
12/6/00 GW07249RG PLUTONIUM 239/240 REAL TR1 0 0015 PCIL U V1 0 004 0 0029 0 151 Plume Extent		12/6/00	GW07249RG	AMERICIUM 241	REAL	TR1	0 0012	PCI/L	U	V1	0 011		0 0053	0 145	Plume Extent
12/6/00 GW07249RG URANIUM-233 234 REAL TR1 1 8 PC/L V1 0 25 0 58 1 06 Plume Extent		12/6/00	GW07249RG	PLUTONIUM 239/240	REAL	TR1	0 0015	PCI/L	U	V1	0 004		0 0029	0 151	Plume Extent
12/6/00 GW07249RG URANIUM-238 REAL TR1 0 PC/L U V1 0 13 0 1 0 Plume Extent		12/6/00	GW07249RG	URANIUM-233 234	REAL	TR1	18	PCI/L		V1	0 25		0 58	1 06	Plume Extent
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22996 12/7/00 GW07323RG AMERICIUM-241 REAL TR1 0 001 PCI/L U V1 0 01 0 0046 0 145 D&D Bidg 886 22996 12/7/00 GW07323RG PLUTONIUM-239/240 REAL TR1 0 0051 PCI/L U V1 0 004 0 005 0 151 D&D Bidg 886 12/7/00 GW07323RG URANIUM-233 234 REAL TR1 2 3 PCI/L U V1 0 025 0 28 1 06 D&D Bidg 886 12/7/00 GW07323RG URANIUM-238 REAL TR1 0 37 PCI/L U V1 0 025 0 237 1 01 D&D Bidg 886 22996 12/7/00 GW07323RG URANIUM-238 REAL TR1 0 37 PCI/L U V1 0 025 0 24 0 768 D&D Bidg 886 23296 10/30/00 GW07275RG AMERICIUM-241 REAL TR1 -0 0041 PCI/L U V1 0 025 0 037 1 01 D&D Bidg 886 23296 10/30/00 GW07275RG AMERICIUM-241 REAL TR1 -0 0041 PCI/L U V1 0 013 0 0054 0 145 Plume Extent 23296 10/30/00 GW07275RG PLUTONIUM-239/240 DUP TR1 -0 0012 PCI/L U V1 0 013 0 0054 0 145 Plume Extent 23296 10/30/00 GW07275RG PLUTONIUM 239/240 DUP TR1 0 0039 PCI/L U V1 0 003 0 0054 0 151 Plume Extent 23296 10/30/00 GW07275RG URANIUM-239 234 REAL TR1 0 062 PCI/L U V1 0 003 0 0054 0 151 Plume Extent 23296 10/30/00 GW07275RG URANIUM-235 REAL TR1 15 PCI/L V1 0 025 0 66 1 06 Plume Extent 23296 10/30/00 GW07275RG URANIUM-235 REAL TR1 1 0 44 PCI/L U V1 0 049 0 11 1 01 Plume Extent 23296 10/30/00 GW07275RG URANIUM-235 DUP TR1 0 49 PCI/L U V1 0 049 0 11 1 01 Plume Extent 23296 10/30/00 GW07275RG URANIUM-235 REAL TR1 0 44 PCI/L U V1 0 049 0 11 1 01 Plume Extent 23296 10/30/00 GW07275RG URANIUM-235 DUP TR1 0 49 PCI/L U V1 0 049 0 11 1 01 Plume Extent 0 0067 1 0 0067 0 0067 0 0067 0 0067 0 0067 0 0067 0 0067 0 0067 0 0067 0 0067 0 0067 0 0067 0 0067 0 0067 0 0067 0 0067 0 0067 0 0067 0 0067 0 0067 0 0067 0 0067 0 0067 0 0067 0 0067 0 0067 0					REAL	TR1	11	PCI/L		V1	0 13		0 45	0 768	Plume Extent
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3500 10/20/00 GW0/2001G AMERICIONETY: Dol 10/20/00 GW0/2000 GW0/						\longrightarrow									
3586 10/25/00 GW0/209 AMERICIONEZTI 1000 101 0 000 1 000 1 000 1						 						 			
3500 10/20/00 GW0/20/10 PE010/10/10/20/20/ 12/20/ 12/20/ 10/20/00 GW0/20/10/ PE010/10/10/20/20/ 12/20/ 10/20/00/ 10/20/00/ 10/20/20/ 10/20/20/ 10/20/20/ 10/20/20/ 10/20/20/ 10/20/20/ 10/20/20/ 10/20/20/ 10/20/20/ 10/20/20/ 10/20/20/ 10/20/20/ 10/20/20/ 10/20/20/ 10/20/20/ 10/20/20/ 10/20/20/ 10/20/20/ 10/20/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/20/ 10/2												 			
3380 10/23/00 GW0/230RG PLUTONIUM-23/240 DO 11/2 S DOUB U V 0 044 0 0047 0 151 Phone Extent					1							 			
3506 10/25/00 GW0/209 FE010NIONF258240 11/10 11/1 0 . 502 0									<u> </u>			┼─┤			
3500 10/20/00 Strot 20/10 01 01 01 01 01 01 01 01 01 01 01 01 0						+						 			
3580 10/23/00 GW0/200RG 0/V/4/01/202 204 DO 10/24 1 NO DO 10/25 4 OR Disma Extent						+						 			
10/25/00 GVV0/269 GVV0/269 GVV0/269 GVV															
3586 10/25/00 GW0/20/ RG 0/0/14/0/14/25/3 1/12/2 1/1/1						+								 	
3586 10/25/00 GW07268RG URANIUM 235 DUP TR1 0 14 PCI/L J V 0 051 0 063 1 01 Plume Exten	3586	10/25/00	GW07268RG	UKANIUM 235	DUP	IKI	U 14	PUI/L	J		0 001	L	0 003	101	IL IONING EVIDIN

Location	Sample	Sample #	Analyte	QC	Result	Result	Units	ł .		Detect Limit	. 1	2 Sigma Error	Tier II	IMP Well Class
3586	10/25/00	GW07269	URANIUM-235	Type RNS	Type TR1	0	PCI/L	Uuai	V	0 02	uon	0	1.01	Plume Extent
3586			URANIUM 238	REAL	TR1		PCI/L		V	0 02		0 21		Plume Extent
36			URANIUM-238	DUP	TR1		PCI/L		V	0 019		02		Plume Extent
86			URANIUM 238	RNS	TR1			J	V	0 02		0 025		Plume Extent
3687			AMERICIUM-241	REAL	TR1	0 0055		Ü	V1	0 018		0 0078		Perf Monitoring
3007 111 87			PLUTONIUM-239/240	REAL	TR1	0 0073		J	V1	0 004		0 0064		Perf Monitoring
37 37			URANIUM-233 234	REAL	TR1		PCI/L		V1	0 022		0 22		Perf Monitoring
3687	 		URANIUM-235	REAL	TR1		PCI/L	J	V1	0 022		0 028		Perf Monitoring
3687			URANIUM-238	REAL	TR1		PCI/L		V1	0 022		0 17		Perf Monitoring
999		GW07325RG		REAL	TR1		PCI/L	Ü	V	240		150		D&D Bldg 444
999	<u> </u>		URANIUM 233 234	REAL	TR1			J	V1	01		02		D&D Bldg 444
40099			URANIUM 235	REAL	TR1	0 038		U	V1	01		0 075		D&D Bldg 444
			URANIUM-238	REAL	TR1		PCIAL	J	V1	01		0 15		D&D Bldg 444
1999				REAL	TR1		PCI/L	Ü	V	240		150		D&D Bldg 444
99		GW07326RG		REAL	TR1	11	PCI/L	-	V1	0 21		0 43		D&D Bldg 444
199	·		URANIUM-233 234		TR1			U	V1	0 21		0 036		D&D Bldg 444
40199			URANIUM 235	REAL				U	V1	0 12		0 21		D&D Bldg 444
199			URANIUM-238	REAL	TR1			1.				130		
299		GW07327RG		REAL	TR1	47	PCI/L	U	V	240				D&D Bidg 444 D&D Bidg 444
40299		 	URANIUM-233 234	REAL	TR1	0 25	-		V1	0 24		0 23		
44299			URANIUM-235	REAL	TR1		PCI/L	U	V1	0 14	L	0		D&D Bidg 444
299			URANIUM-238	REAL	TR1		PCI/L	J	V1	0 14		01		D&D Bldg 444
 399		GW07328RG		REAL	TR1		PCI/L	U	V	240		150		D&D Bidg 444
40399	12/4/00	GW07328RG	URANIUM 233 234	REAL	TR1		PCI/L	J	V1	0 11		0 18		D&D Bidg 444
499	12/4/00	GW07328RG	URANIUM-235	REAL	TR1		PCI/L	U	V1	0 11		0		D&D Bidg 444
99	12/4/00	GW07328RG	URANIUM 238	REAL	TR1	02	PCI/L	J	V1	0 11		0 18		D&D Bidg 444
40499	11/30/00	GW07329RG	TRITIUM	REAL	TR1	82	PCI/L	U		240		140	666	D&D Bldg 444
40499	11/30/00	GW07329RG	URANIUM 233 234	REAL	TR1	0 091	PCI/L	U	V1	0 12		0 13		D&D Bldg 444
4 199	11/30/00	GW07329RG	URANIUM-235	REAL	TR1	0	PCI/L	U	V1	0 12		0		D&D Bldg 444
46499	11/30/00	GW07329RG	URANIUM-238	REAL	TR1	0 083	PCI/L	U	V1	0 21		0 13		D&D Bldg 444
40599	11/6/00	GW07379RG	TRITIUM	REAL	TR1	41	PCI/L	U	V1	270		150		D&D Bidg 771
4 99	11/7/00	GW07311RG	TRITIUM	REAL	TR1	130	PCI/L	U	V1	270		160		D&D Bidg 771
499	11/30/00	GW07320RG	URANIUM-233 234	REAL	TR1	10	PCI/L		V1	0 06		0 56	1 06	D&D Bidg 886
40999	11/30/00	GW07320RG	URANIUM-235	REAL	TR1	0 32	PCI/L	J	V1	0 06		0 1		D&D Bldg 886
40999	11/30/00	GW07320RG	URANIUM-238	REAL	TR1	83	PCI/L		V1_	0 06		0 51		D&D Bldg 886
4 99	11/30/00	GW07321RG	URANIUM-233 234	REAL	TR1	42	PCI/L		V1	0 022		12	1 06	D&D Bldg 886
99	11/30/00	GW07321RG	URANIUM-235	REAL	TR1	14	PCI/L		V1	0 022		0 21	1 01	D&D Bldg 886
41099	11/30/00	GW07321RG	URANIUM-238	REAL	TR1	27	PCI/L		V1	0 022		0 92	0 768	D&D Bldg 886
4 99		·	AMERICIUM-241	REAL	TR1	-0 0014	PCI/L	U	V1	0 015		0 0062	0 145	D&D Bldg 886
99			PLUTONIUM 239/240		TR1	0 0046		J	V1	0 003		0 0045	0 151	D&D Bidg 886
41199			URANIUM-233 234	REAL	TR1		PCI/L		V1	0 021		0 51	1 06	D&D Bldg 886
41199	·		URANIUM-235	REAL	TR1		PCI/L	J	V1	0 021		0 069		D&D Bidg 886
4 99			URANIUM-238	REAL	TR1		PCI/L		V1	0 021		0 33		D&D Bldg 886
99		GW07322RG		REAL	TR1		PCI/L	U	V1	240		150		D&D Bldg 444
41299		GW07331RG		DUP	TR1		PCI/L	Ū	V1	240		130		D&D Bldg 444
		GW07331RG		FB	TR1		PCI/L	Ü	V1	230		130		D&D Bldg 444
4 41 99 4 41 99			URANIUM-233 234	REAL	TR1		PCI/L	<u>-</u>	UJ1	0 08		0 18		D&D Bidg 444
41299			URANIUM-233 234	DUP	TR1		PCI/L		UJ1	0 052		0 19		D&D Bidg 444
41299			URANIUM-233 234	FB	TR1	0 0073		U	V1	0 02		0 014		D&D Bldg 444
			URANIUM-235	REAL	TR1		PCI/L	Ü	UJ1	0 054		0 021		D&D Bldg 444
4 99 4 99				DUP	TR1		PCI/L	U	UJ1	0 019		0		D&D Bidg 444
			URANIUM-235	FB	TR1		PCI/L	U	V1	0 02		0		D&D Bldg 444
41299			URANIUM-235				PCI/L		UJ1	0 069		0 12		D&D Bldg 444
44499			URANIUM-238	REAL	TR1		-		_	0 052		0 12		D&D Bidg 444
4 99			URANIUM-238	DUP	TR1		PCI/L		UJ1			0 13		D&D Bidg 444
4TZ99			URANIUM-238	FB	TR1		PCI/L	U	V1	0 02				
5387			URANIUM-233 234	REAL	TR1		PCI/L		J	0 29		14		Plume Extent
5 7 5 7			URANIUM-235	REAL	TR1		PCI/L	J	7	0 13		0 19		Plume Extent
7	10/26/00	GW07240RG	URANIUM-238	REAL	TR1	73	PCI/L		J	0 23		1 2	U 768	Plume Extent

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Quai	Valid- ation	Detect Limit	Dilu- tion	2 Sigma Error	Tier II	IMP Well Class
5887	10/30/00	GW07282RG	TRITIUM	REAL	TR1	57	PCI/L	U	V1	280		160		RCRA
5887	10/30/00	GW07283RG	TRITIUM	DUP	TR1	34	PCI/L	U	V1	280		150		RCRA
5887	10/30/00	GW07282RG	URANIUM-233 234	REAL	TR1	0 02	PCI/L	J	٧	0 018		0 023		RCRA
5887	10/30/00	GW07283RG	URANIUM 233 234	DUP	TR1	0 053		J	V	0 024		0 042		RCRA
5887	10/30/00	GW07282RG	URANIUM-235	REAL	TR1	0	PCI/L	U	٧	0 018		0		RCRA
5887	10/30/00	GW07283RG	URANIUM 235	DUP	TR1	0 0088	PCI/L	U	٧	0 024		0 017		RCRA
5887			URANIUM 238	REAL	TR1	0 034	PCI/L	J	_ V	0 018		0 029		RCRA
5887	10/30/00	GW07283RG	URANIUM-238	DUP	TR1	0 035		J	V	0 024		0 034		RCRA
70193	10/31/00	GW07286RG	TRITIUM	REAL	TR1	120	_	U	V1	280		140		RCRA
70193	10/31/00	GW07287RG	TRITIUM	DUP	TR1	28	PCI/L	U	V1	280		150		RCRA
70193		GW07288RG		RNS	TR1	30		υ	V1	280		160		RCRA
70193			URANIUM 233 234	REAL	TR1	0 02	PCI/L	J	V	0 018		0 023		RCRA
70193			URANIUM-233 234	DUP	TR1			J	V	0 019		0 039		RCRA
70193			URANIUM 233 234	RNS	TR1		PCI/L	U	V	0 021		0 021		RCRA RCRA
70193			URANIUM 235	REAL	TR1	0 0068	PCI/L	U	V	0 018		0 013		RCRA
70193			URANIUM-235	DUP	TR1	0	PCI/L	U	V	0 019		0 021		RCRA
70193			URANIUM-235	RNS	TR1	0 015		U	<u>v</u>	0 021		0 021		RCRA
70193			URANIUM-238	REAL	TR1	0 014	PCI/L	J	V	0 018		0 019		RCRA
70193			URANIUM 238	DUP	TR1	0 028	PCI/L	J	V	0 019		0 028		RCRA
70193			URANIUM-238	RNS	TR1	0 0076		U	V	0 021		0 53		Perf Monitoring
70299			URANIUM-233 234	REAL	TR1		PCI/L	<u> </u>	V	0 026				Perf Monitoring
70299			URANIUM 235	REAL	TR1		PCI/L	J	V	0 026		0 077		Perf Monitoring
70299	10/26/00		URANIUM-238	REAL	TR1		PCI/L		V	0 07		0 44		RCRA
70393		GW07289RG		REAL	TR1	-64		U	V1	280		150 0.04		RCRA
70393	11/1/00		URANIUM 233 234	REAL	TR1	0 015		U	V	0 078		0 02		RCRA
70393			URANIUM-235	REAL	TR1	0		U	V	0 054				RCRA
70393			URANIUM-238	REAL	TR1	0 036		U	V	0 02		0 032 150		RCRA
70493		GW07290RG		REAL	TR1	92		U	V1 V	280 0 081		0 14		RCRA
70493		J	URANIUM-233 234	REAL	TR1	0 76		J	V	0 05		0 04		RCRA
70493			URANIUM-235	REAL	TR1	0 047	PCI/L	J	V	0 018		01		RCRA
70493			URANIUM-238	REAL	TR1	9.5		J	VI	0 095		0 54		Perf Monitoring
891COLWEL			URANIUM-233 234	REAL	TR1		PCIL	J	V1	0 058		0 099		Perf Monitoring
891COLWEL			URANIUM-235	REAL	TR1	71	PCI/L	-	V1	0 074		0 47		Perf Monitoring
891COLWEL			URANIUM-238	REAL	TR1	110		U	V1	300		160		RCRA
B206989		GW07291RG		REAL	TR1	240		J	V1	230		150		Plume Extent
B208789		GW07253RG	URANIUM-233 234	REAL	TR1		PCI/L	-	V1	0 025		0 57		Plume Extent
B208789			URANIUM-235	REAL	TR1		PCI/L	J	V1	0 025		0 094		Plume Extent
B208789			URANIUM-238	REAL	TR1		PCI/L		V1	0 025		0 48		Plume Extent
B208789 FD-707-4			NEPTUNIUM 237	REAL	TR1	0 0539		U	V1	0 296		0 127		D&D Bldg 707
P209289			AMERICIUM-241	REAL	TR1		PCI/L	Ü	V	0 01		0 0036		Plume Definition
P209289				REAL	TR1	0 0069		Ü	v	0 01		0 0071		Plume Definition
P209289		GW07254RG		REAL	TR1		PCI/L	Ū	V1	300		160	666	Plume Definition
P209289			URANIUM-233 234	REAL	TR1		PCI/L	<u> </u>	J	0 25		0 56	1 06	Plume Definition
P209289			URANIUM-235	REAL	TR1		PCI/L	U	J	0 15		0	1 01	Plume Definition
P209289			URANIUM-238	REAL	TR1		PCI/L	-	J	0 15		0 41	0 768	Plume Definition
			STRONTIUM-89 90	REAL	TR1		PCI/L	U	V1	0 566		0 324	0 852	Plume Definition
P209289			STRONTIUM-90	REAL	TR1		PCI/L	U	V1	0 366		0 216		Plume Definition
P209289 P209489			AMERICIUM 241	REAL	TR1	0 00095		Ü	V	0 009		0 0042		Plume Definition
P209489 P209489				REAL	TR1	0 0059		J	V	0 003		0 0051		Plume Definition
P209489			STRONTIUM-89 90	REAL	TR1		PCI/L	Ü	V1	0 64		0 389		Plume Definition
P209489 P209489			STRONTIUM-90	REAL	TR1		PCI/L	J	V1	0 377		0 235		Plume Definition
P209489 P209489		GW07255RG		REAL	TR1		PCVL		V1	300		200		Plume Definition
P209489 P209489			URANIUM-233 234	REAL	TR1		PCI/L		J	0 33		31		Plume Definition
P209489 P209489			URANIUM-235	REAL	TR1		PCI/L		J	0 19		0 47		Plume Definition
P209489 P209489			URANIUM-238	REAL	TR1		PCI/L		J	0 39		26		Plume Definition
P218089			AMERICIUM-241	REAL	f		PCI/L		V1	0 012		0 0049		D&D Bldg 707
1.7 10009	12/3/00	SHULLING	WAIT MAINING											

Appendix A Groundwater Analytical Data Radionuclides

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual		Detect Limit	Dilu- tion	2 Sigma Error	Tier II	IMP Well Class
P218089	12/5/00	GW07111RG	NEPTUNIUM-237	REAL	TR1	-0 0141	PCI/L	U	V1	0 275		0 0746		D&D Bldg 707
P218089	12/5/00	GW07111RG	PLUTONIUM-239/240	REAL	TR1	0 0081	PCI/L	J	V1	0 003		0 006	0 151	D&D Bldg 707
218089	12/5/00	GW07111RG	URANIUM-233 234	REAL	TR1	33	PCI/L		V1	0 28		0 77	1 06	D&D Bldg 707
218089	12/5/00	GW07111RG	URANIUM-235	REAL	TR1	0 046	PCI/L	U	V1	0 12		0 09	1 01	D&D Bldg 707
P218089	12/5/00	GW07111RG	URANIUM 238	REAL	TR1	23	PCI/L		V1	0 21		0 64	0 768	D&D Bldg 707
218089	12/12/00	GW07113RG	AMERICIUM-241	RNS	TR1	0 0027	PCI/L	U	V1	0 01		0 0052	0 145	D&D Bldg 707
218089	12/12/00	GW07113RG	PLUTONIUM-239/240	RNS	TR1	0 003	PCI/L	U	V1	0 004		0 0042	0 151	D&D Bldg 707
P218089	12/12/00	GW07113RG	URANIUM 233 234	RNS	TR1	-0 017	PCI/L	U	V1	0 28		0 059	1 06	D&D Bldg 707
P218089	12/12/00	GW07113RG	URANIUM-235	RNS	TR1	0	PCI/L	U	V1	0 14		0	1 01	D&D Bidg 707
218089	12/12/00	GW07113RG	URANIUM-238	RNS	TR1	0	PCI/L	U	V1	0 14		0	0 768	D&D Bidg 707
218089	12/21/00	GW07112RG	NEPTUNIUM 237	RNS	TR1	-0 0224	PCI/L	U	V1	0 216		0 0261		D&D Bldg 707
P219089	11/6/00	GW07221RG	AMERICIUM 241	REAL	TR1	0 019	PCI/L	J	٧	0 009		0 01	0 145	D&D Bldg 771
219089	11/6/00	GW07221RG	PLUTONIUM 239/240	REAL	TR1	0 054	PCI/L		٧	0 018		0 02	0 151	D&D Bldg 771
219089	11/6/00	GW07221RG	TRITIUM	REAL	TR1	180	PCI/L	C	V1	270		170	666	D&D Bldg 771
¥219089	11/6/00	GW07221RG	URANIUM-233 234	REAL	TR1	9 1	PCI/L		V	03		1 5	1 06	D&D Bidg 771
P219089	11/6/00	GW07221RG	URANIUM 235	REAL	TR1	0 26	PCI/L	Ĺ	>	0 17		0 25	1 01	D&D Bidg 771
219089	11/6/00	GW07221RG	URANIUM 238	REAL	TR1	64	PCI/L		~	0 17		13	0 768	D&D Bldg 771
219089	11/13/00	GW07221RG	NEPTUNIUM-237	REAL	TR1	-0 0363	PCI/L	U	V1	0 245		0 0329		D&D Bldg 771
P219189	11/27/00	GW07257RG	TRITIUM	REAL	TR1	290	PCI/L	U	V1	300		190	666	Plume Definition
219489	12/5/00	GW07258RG	TRITIUM	REAL	TR1	230	PCI/L	U	٧	270		170	666	Plume Extent
416689	12/6/00	GW07259RG	AMERICIUM 241	REAL	TR1	0 0239	PCI/L	J	V1	0 024		0 027	0 145	Plume Extent
416689	12/6/00	GW07259RG	PLUTONIUM 239/240	REAL	TR1	0 00668	PCI/L	U	V1	0 016		0 00926	0 151	Plume Extent
P416689	12/6/00	GW07259RG	URANIUM 233 234	REAL	TR1	23	PCI/L		V1	0 057		0 26	1 06	Plume Extent
416689	12/6/00	GW07259RG	URANIUM-235	REAL	TR1	0 016	PCI/L	J	V1	0 021		0 022		Plume Extent
116689	12/6/00	GW07259RG	URANIUM-238	REAL	TR1	0 96	PCI/L		V1	0 057		0 17	0 768	Plume Extent
P416889	11/2/00	GW07261RG	AMERICIUM 241	REAL	TR1	-0 0033	PCI/L	U	V1	0 017		0 0078	0 145	Plume Definition
P416889	11/2/00	GW07261RG	PLUTONIUM 239/240	REAL	TR1	0 0044	PCI/L	U	V1	0 008		0 0053		Plume Definition
416889	11/2/00	GW07261RG	URANIUM-233 234	REAL	TR1	8 0	PCI/L	J	V1	0 019		0 14		Plume Definition
116889	11/2/00	GW07261RG	URANIUM 235	REAL	TR1	0 027	PCI/L	J	V1	0 019		0 027	1 01	Plume Definition
P416889	11/2/00	GW07261RG	URANIUM-238	REAL	TR1		PCI/L	J	V1	0 019		01		Plume Definition
119689		GW07333RG		REAL	TR1	140	PCI/L	U	٧	240		140		D&D Bidg 444
419689			URANIUM-233 234	REAL	TR1	0 42	PCI/L	J	V1	0 14		0.29		D&D Bldg 444
P419689	12/4/00	GW07333RG	URANIUM 235	REAL	TR1	0 11	PCI/L	U	V1	0 14		0 15		D&D Bidg 444
P419689	12/4/00	GW07333RG	URANIUM-238	REAL	TR1		PCI/L	J	V1	0 14		0 18		D&D Bldg 444
W13494	10/26/00	GW07292RG	URANIUM-233 234	REAL	TR1		PCI/L		V	0 018		0 26		Perf Monitoring
W13494			URANIUM 235	REAL	TR1	0 073		J	٧	0 018		0 043		Perf Monitoring
SW13494	10/26/00	GW07292RG	URANIUM 238	REAL	TR1	22	PCI/L		V	0 018		0 24	0 768	Perf Monitoring

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Commin #	Analyte	QC	Result	Result	Units			Detect		Tier II	IMP	Well Class
Location	Date	Sample #		Туре	Туре	1100011	01110	Qual	ation	Limit	tion			
				lved G									Diverse	D
18199		GW07307RG		REAL	TR1		UG/L	U	ļ	2	3	 		Degredation
18199				REAL	TR2	6	UG/L	ט:		2	1	 		Degredation Degredation
18199				DUP	TR1	2	UG/L	U		2	3	 		Degredation
18199	12/18/00			DUP	TR2	6	UG/L	U	<u> </u>	2	1			Degredation
18199		GW07307RG		REAL	TR1	5	UG/L	U		2	3			Degredation
18199	<u> </u>	GW07307RG	ETHENE	REAL	TR2	2	UG/L	U		2	1			Degredation
18199		GW07308RG	ETHENE	DUP	TR2	5	UG/L	U	ļ	2	3			Degredation
18199		GW07308RG		REAL	TR1	136	UG/L	E		2	1			Degredation
18199		GW07307RG GW07307RG		REAL	TR2	156	UG/L	D		2	3			Degredation
18199		GW07307RG		DUP	TR1	151	UG/L	E		2	1			Degredation
18199 18199		GW07308RG		DUP	TR2	190	UG/L	D		2	3			Degredation
18299				REAL	TR1	2	UG/L	U		2	1			Degredation
18299		GW07299RG		REAL	TR1	2	UG/L	U		2	1		Plume	Degredation
18299		GW07299RG		REAL	TR1	80	UG/L			2	1		Plume	Degredation
18399		GW07300RG		REAL	TR1	2	UG/L	U		2	1		Plume	Degredation
18399		GW07300RG	<u></u>	REAL	TR1	2	UG/L	2		2	1		Plume	Degredation
18399	1	GW07300RG		REAL	TR1	4	UG/L			2	1		Plume	Degredation
18499		GW07301RG		REAL	TR1	2	UG/L	U		2	1		Plume	Degredation
18499		GW07301RG		REAL	TR2	6	UG/L	U		2	3			Degredation
18499		GW07301RG		REAL	TR1	2	UG/L	Ü		2	1			Degredation
18499		GW07301RG		REAL	TR2	5	UG/L	כ		2	3			Degredation
18499	12/19/00	GW07301RG	METHANE	REAL	TR1	205	UG/L	E		2	1			Degredation
18499		}		REAL	TR2	195	UG/L	۵		2	3	<u> </u>		Degredation
18599	12/18/00	GW07302RG	ETHANE	REAL	TR1	2	UG/L	U		2	1			Degredation
18599	12/18/00	GW07302RG	ETHANE	REAL	TR2	6	UG/L	U		2	3			Degredation
18599	12/18/00	GW07302RG	ETHENE	REAL	TR1	2	UG/L	U		2	1			Degredation
18599	12/18/00	GW07302RG	ETHENE	REAL	TR2	5	UG/L	U		2	3			Degredation
18599	12/18/00	GW07302RG	METHANE	REAL	TR1	265	UG/L	E		2	1			Degredation
18599		GW07302RG	METHANE	REAL	TR2	208	UG/L	D		2	3			Degredation
18699		GW07303RG	ETHANE	REAL	TR1	2	UG/L	U		2	1			Degredation Degredation
18699		GW07303RG		REAL	TR1	2	UG/L	U		2	1			Degredation
18699	12/13/00			REAL	TR1	5	UG/L			2	1			Degredation
18799		GW07304RG		REAL	TR1	2	UG/L		} <u>-</u>	2	1			Degredation
18799		GW07304RG		REAL	TR1	2	UG/L	U		2	1			Degredation
18799		GW07304RG		REAL	TR1					2	1			Degredation
18899		GW07305RG		REAL	TR1		UG/L	U		2	1			Degredation
18899		GW07305RG		REAL	TR1	1	UG/L	U		2	1			Degredation
18899		GW07305RG		REAL	TR1	2		U		2	1			Aonitoring
21098		GW07306RG		REAL	TR1	2		Ü		2	1			fonitoring
21098		GW07306RG GW07306RG		REAL	TR1		UG/L			2				Nonitoring
21098	12/13/00	GVV07300NG	Volatile Organi				_		l					
	1 1011100			REAL			UG/L	U	V1	1	2		D&D F	3ldg 779
00100			1 1 1 2 TETRACHLOROETHANE	REAL	TR1	1		Ü	V1	1	2			3ldg 779
00100			1 1 1 TRICHLOROETHANE	REAL	TR1		UG/L	Ü	V1	1	2			3ldg 779
00100			1 1 2,2 TETRACHLOROETHANE	REAL	TR1		UG/L	Ü	V1	1	2			3kig 779
00100	 		1 1 2 TRICHLOROETHANE	REAL	TR1		UG/L	<u> </u>	V1	1	2			3ldg 779
00100			1 1 DICHLOROETHANE	REAL	TR1		UG/L	J	V1	1	2			Bldg 779
00100			1 1-DICHLOROETHENE 1 1-DICHLOROPROPENE	REAL	TR1	1	UG/L	Ü	V1	1	2			3idg 779
00100			1 2 3-TRICHLOROBENZENE	REAL	TR1	<u>'</u>	UG/L	Ü	UJ1	1	2			3ldg 779
00100 00100	·		1 2 3-TRICHLOROPROPANE	REAL	TR1	1	UG/L	Ü	V1	1	2			3ldg 779
00100			1 2 4-TRICHLOROBENZENE	REAL	TR1	1	UG/L	Ü	UJ1	1	2			3ldg 779
00100			1 2 DIBROMOETHANE	REAL	TR1	1	UG/L	U	V1	1	2			3ldg 779
00100		·	1 2 DICHLOROBENZENE	REAL	TR1	1	UG/L	Ü	UJ1	1	2			3ldg 779
UV 100			1 2 DICHLOROETHANE	REAL	TR1		UG/L	Ü	V1	1				3ldg 779

	Sample	<u> </u>		QC	Result			Lab	Valid-	Detect	Dilu		IMP Well Close
Location	Date	Sample #	Analyte	Туре	Type	Result	Units	Quel		Limit		Tier II	IMP Well Class
00100	12/1/00	GW07315RG	1 2 DICHLOROPROPANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 779
00100	12/1/00	GW07315RG	1 3 DICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 779
0100	12/1/00	GW07315RG	1 3-DICHLOROPROPANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bidg 779
0100	12/1/00	GW07315RG	1 4-DICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 779
00100	12/1/00	GW07315RG	2 2-DICHLOROPROPANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bidg 779
0100	12/1/00	GW07315RG	4-ISOPROPYLTOLUENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 779
0100	12/1/00	GW07315RG	BENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 779
00100	12/1/00	GW07315RG	BENZENE 1 2 4 TRIMETHYL	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 779
00100	12/1/00	GW07315RG	BENZENE 1 3 5-TRIMETHYL	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 779
0100	12/1/00	GW07315RG	BROMOBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bidg 779
0100	12/1/00	GW07315RG	BROMOCHLOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bidg 779
00100	12/1/00	GW07315RG	BROMODICHLOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 779
0100	12/1/00	GW07315RG	BROMOFORM	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bidg 779
0100	12/1/00	GW07315RG	BROMOMETHANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 779
00100	12/1/00	GW07315RG	CARBON TETRACHLORIDE	REAL	TR1	14 8	UG/L		V1	1	2		D&D Bldg 779
00100	12/1/00	GW07315RG	CHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 779
0100	12/1/00	GW07315RG	CHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 779
0100	12/1/00	GW07315RG	CHLOROFORM	REAL	TR1	108			V1	1	2		D&D Bldg 779
00100	12/1/00	GW07315RG	CHLOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2	_	D&D Bldg 779
20100	12/1/00	GW07315RG	cis-1 2 DICHLOROETHENE	REAL	TR1		UG/L		V1	1	2		D&D Bldg 779
0100	12/1/00	GW07315RG	cis-1 3-DICHLOROPROPENE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 779
υ 0100	12/1/00	GW07315RG	DIBROMOCHLOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bidg 779
00100	12/1/00	GW07315RG	DIBROMOMETHANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 779
0100	12/1/00	GW07315RG	DICHLORODIFLUOROMETHANE	REAL	TR1	79 6			V1	1	2		D&D Bidg 779
0100	12/1/00	GW07315RG	ETHYLBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 779
00100	12/1/00	GW07315RG	HEXACHLOROBUTADIENE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bidg 779
00100	12/1/00	GW07315RG	ISOPROPYLBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bidg 779
0100	12/1/00	GW07315RG	METHYLENE CHLORIDE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bidg 779
00100	12/1/00	GW07315RG	NAPHTHALENE	REAL	TR1	1	UG/L	U	UJ1	1	2	Ĭ	D&D Bldg 779
00100	12/1/00	GW07315RG	n-BUTYLBENZENE	REAL	TR1		UG/L	U	UJ1	1	2		D&D Bldg 779
0100	12/1/00	GW07315RG	n-PROPYLBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bidg 779
0100	12/1/00	GW07315RG	o-CHLOROTOLUENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bidg 779
0 0100			p-CHLOROTOLUENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 779
00100	12/1/00	GW07315RG	PROPANE 1 2-DIBROMO-3-CHLORO-	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 779
0100			sec-BUTYLBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 779
0100	12/1/00	GW07315RG	STYRENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bidg 779
00100			tert BUTYLBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bidg 779
P100	12/1/00	GW07315RG	TETRACHLOROETHENE	REAL	TR1		UG/L		V1	1	2		D&D Bldg 779
0100		GW07315RG		REAL	TR1		UG/L		UJ1	1	2		D&D Bidg 779
00100			TOTAL XYLENES	REAL	TR1		UG/L		UJ1	1			D&D Bidg 779
00100			trans-1 2 DICHLOROETHENE	REAL	TR1		UG/L	U	V1	1	2		D&D Bidg 779
0100			tra s-1 3-DICHLOROPROPENE	REAL	TR1		UG/L	U	V1	1			D&D Bldg 779
0100			TRICHLOROETHENE	REAL	TR1		UG/L		V1	1	2		D&D Bldg 779
00100	12/1/00	GW07315RG	TRICHLOROFLUOROMETHANE	REAL	TR1		UG/L	U	V1	1	2		D&D Bldg 779
0100			VINYL CHLORIDE	REAL	TR1		UG/L		V1	1	2		D&D Bldg 779
200			1 1 1 2 TETRACHLOROETHANE	REAL	TR1		UG/L		V1	0.5	1		D&D Bldg 707
U0200			1 1 1 TRICHLOROETHANE	REAL	TR1		UG/L	U	V1	0.5	1		D&D Bldg 707
Q0200	11/27/00	GW07114RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR1		UG/L		V1	0.5	1		D&D Bidg 707
200			1 1 2 TRICHLOROETHANE	REAL	TR1		UG/L	U	V1	0.5	1		D&D Bldg 707
200	11/27/00	GW07114RG	1 1 DICHLOROETHANE	REAL	TR1		UG/L		V1	0.5	1		D&D Bldg 707
00200	11/27/00	GW07114RG	1 1 DICHLOROETHENE	REAL	TR1		UG/L	U	V1	0.5	1		D&D Bldg 707
0200			1 1-DICHLOROPROPENE	REAL			UG/L	U	V1	0.5	1		D&D Bidg 707
200			1 2 3-TRICHLOROBENZENE	REAL	TR1		UG/L	U	J1	05	1		D&D Bidg 707
00200			1 2 3-TRICHLOROPROPANE	REAL			UG/L	U	V1	0.5	1		D&D Bldg 707
00200			1,2 4-TRICHLOROBENZENE	REAL			UG/L	U	J1	0.5	1		D&D Bldg 707
1			· -		1 TO 4	0.5	UG/L	U	1 1/4		1		N#N DIJA 707
200	11/27/00	GW07114RG	1 2-DIBROMOETHANE	REAL			UG/L		V1 J1	05 05			D&D Bldg 707 D&D Bldg 707

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds

Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect Limit		Tier II	IMP Well Clas	
00200		GW07114RG	1 2 DICHLOROETHANE	REAL	TR1	0.5	UG/L	υ	V1	05	1	5	D&D Bldg 707	
00200			1 2 DICHLOROPROPANE	REAL	TR1	05	UG/L	U	V1	0.5	1	5	D&D Bldg 707	
00200		· · · · · · · · · · · · · · · · · · ·	1 3-DICHLOROBENZENE	REAL	TR1	05	UG/L	U	J1	0.5	1	600	D&D Bldg 707	
00200			1 3-DICHLOROPROPANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1		D&D Bldg 707	
00200	11/27/00	GW07114RG	1 4 DICHLOROBENZENE	REAL	TR1	05	UG/L	Ų	J1	0.5	1	75	D&D Bldg 707	
00200			2 2 DICHLOROPROPANE	REAL	TR1	05	UG/L	U	V1	0.5	1		D&D Bldg 707	
00200			4 ISOPROPYLTOLUENE	REAL	TR1	0.5	UG/L	J	J1	0.5	1		D&D Bldg 707	
00200	11/27/00	GW07114RG	BENZENE	REAL	TR1	0.5	UG/L	U	J1	0 5	1	5	D&D Bldg 707	
00200			BENZENE 124 TRIMETHYL	REAL	TR1	0.5	UG/L	٦	J1	0.5	1		D&D Bldg 707	
00200	11/27/00	GW07114RG	BENZENE 1 3 5-TRIMETHYL	REAL	TR1	0.5	UG/L	J	J1	0.5	1		D&D Bldg 707	
00200	11/27/00	GW07114RG	BROMOBENZENE	REAL	TR1	0.5	UG/L	U	J1	0.5	1		D&D Bldg 707	
00200			BROMOCHLOROMETHANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1		D&D Bldg 707	
00200			BROMODICHLOROMETHANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1	100	D&D Bidg 707	
00200		GW07114RG		REAL	TR1	0.5	UG/L	U	V1	05	1	100	D&D Bldg 707	
00200			BROMOMETHANE	REAL	TR1	0.5	UG/L	J	V1	0.5	1	51 1	D&D Bldg 707	
00200			CARBON TETRACHLORIDE	REAL	TR1		UG/L		V1	05	1	5	D&D Bldg 707	
00200			CHLOROBENZENE	REAL	TR1	0.5	UG/L	U	J1	0.5	1	100	D&D Bldg 707	
00200			CHLOROETHANE	REAL	TR1		UG/L	Ū	V1	0.5	1	29 4	D&D Bldg 707	
00200		GW07114RG		REAL	TR1		UG/L	U	V1	0.5	1		D&D Bldg 707	
			CHLOROMETHANE	REAL	TR1		UG/L	U	V1	0.5	1		D&D Bldg 707	
00200				REAL	TR1	<u></u>		U	V1	0.5	1		D&D Bidg 707	
00200			cis-1 2 DICHLOROETHENE	REAL	TR1			Ü	V1	0.5			D&D Bldg 707	_
00200			CIS-1 3-DICHLOROPROPENE	REAL		0.5		Ü	V1	0.5	1		D&D Bldg 707	_
00200			DIBROMOCHLOROMETHANE		TR1			Ü	V1	0.5	1		D&D Bldg 707	
00200			DIBROMOMETHANE	REAL	TR1			<u> </u>	V1	0.5	_ <u>-</u>		D&D Bidg 707	
00200			DICHLORODIFLUOROMETHANE	REAL	TR1		UG/L	Ü	J1	0.5	1		D&D Bldg 707	
00200			ETHYLBENZENE	REAL	TR1				V1	05	1		D&D Bldg 707	
00200			HEXACHLOROBUTADIENE	REAL	TR1		UG/L	ני			- 1		D&D Bldg 707	\dashv
00200			ISOPROPYLBENZENE	REAL	TR1		UG/L	<u> </u>	J1	05	1		D&D Bidg 707	
00200	11/27/00	GW07114RG	METHYLENE CHLORIDE	REAL	TR1			U	V1		<u> </u>		D&D Bidg 707	
00200	11/27/00	GW07114RG	NAPHTHALENE	REAL	TR1		UG/L	Ü	UJ1	0.5	1			
00200			n-BUTYLBENZENE	REAL	TR1	0.5		Ü	J1	05			D&D Bidg 707	_
00200	11/27/00	GW07114RG	n-PROPYLBENZENE	REAL	TR1	0.5		U	J1	0.5	1		D&D Bidg 707	
00200	11/27/00	GW07114RG	o-CHLOROTOLUENE	REAL	TR1			U	J1	05	1		D&D Bldg 707	
00200			p-CHLOROTOLUENE	REAL	TR1			U	J1	05	1		D&D Bldg 707	
00200			PROPANE 1 2-DIBROMO-3-CHLORO-	REAL	TR1		UG/L	U	V1	0.5	1		D&D Bldg 707	
00200			sec-BUTYLBENZENE	REAL	TR1		UG/L	U	J1	0.5			D&D Bldg 707	
00200	11/27/00	GW07114RG	STYRENE	REAL			UG/L	U	UJ1	0.5			D&D Bldg 707	
00200	11/27/00	GW07114RG	tert-BUTYLBENZENE	REAL	TR1		UG/L	כ	J1	0.5			D&D Bldg 707	_
00200	11/27/00	GW07114RG	TETRACHLOROETHENE	REAL	TR1		UG/L	ט	V1	0.5			D&D Bldg 707	
00200	11/27/00	GW07114RG	TOLUENE	REAL	TR1		UG/L	٥	J1	0.5	1		D&D Bldg 707	
00200	11/27/00	GW07114RG	TOTAL XYLENES	REAL	TR1		UG/L	U	UJ1	0.5			D&D Bldg 707	
00200	11/27/00	GW07114RG	trans-1 2 DICHLOROETHENE	REAL	TR1		UG/L	ט	V1	0.5	1		D&D Bidg 707	
00200	11/27/00	GW07114RG	trans-1 3-DICHLOROPROPENE	REAL	TR1		UG/L	U	V1	05	1		D&D Bldg 707	_
00200	11/27/00	GW07114RG	TRICHLOROETHENE	REAL	TR1		UG/L	J	V1	0.5	1		D&D Bldg 707	
00200			TRICHLOROFLUOROMETHANE	REAL	TR1	0.5	UG/L	U	V1	05	1		D&D Bldg 707	
00200	11/27/00	GW07114RG	VINYL CHLORIDE	REAL	TR1	0.5	UG/L	٦	V1	0.5	1		D&D Bldg 707	
00400	11/27/00	GW07140RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR1	0.5	UG/L	כ	V1	0.5	1		D&D Bldg 776/7	77
00400			1 1 1 TRICHLOROETHANE	REAL	TR1	0.5	UG/L	د	V1	05	1		D&D Bidg 776/7	
00400			1 1 2 2 TETRACHLOROETHANE	REAL	TR1	0.5	UG/L	ט	V1	0.5	1		D&D Bldg 776/7	
00400			1 1 2 TRICHLOROETHANE	REAL	TR1		UG/L	U	V1	0.5	1	5	D&D Bldg 776/7	77
00400			1 1-DICHLOROETHANE	REAL	TR1		UG/L	U	V1	0.5	1	3650	D&D Bldg 776/7	77
00400			1 1-DICHLOROETHENE	REAL	TR1		UG/L	U	V1	05	1	7	D&D Bldg 776/7	77
00400			1 1 DICHLOROPROPENE	REAL	TR1		UG/L	U	V1	0.5	1		D&D Bldg 776/7	_
			1 2 3-TRICHLOROBENZENE	REAL	TR1		UG/L	U	J1	0.5	1		D&D Bldg 776/7	
00400			1 2 3-TRICHLOROPROPANE	REAL	TR1		UG/L	Ü	V1	05	1	 	D&D Bldg 776/7	
00400				REAL			UG/L	U	J1	0.5			D&D Bldg 776/7	
00400			1 2 4-TRICHLOROBENZENE	REAL			UG/L		V1	05			D&D Bldg 776/7	
00400	11/2//00	GVVU/ 14UKG	1 2 DIBROMOETHANE	1/L/JL	<u> </u>	1 0 5	COL		- • •		<u> </u>			<u> </u>

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC	Result	Result	Units			Detect		Tier II	IMP Well Class
Location	Date	Sample #	7.1.0.7.0	Туре	Туре			Qual	ation	Limit			
00400	11/27/00	GW07140RG	1 2 DICHLOROBENZENE	REAL	TR1		UG/L	υ	J1	0.5	1		D&D Bldg 776/777
00400	11/27/00	GW07140RG	1 2 DICHLOROETHANE	REAL	TR1		UG/L	U	V1	0.5	1		D&D Bidg 776/777
0400			1 2-DICHLOROPROPANE	REAL	TR1			U	V1	0.5	1		D&D Bldg 776/777
0400			1 3-DICHLOROBENZENE	REAL	TR1	0.5		U	J1	05	11		D&D Bldg 776/777
00400			1 3-DICHLOROPROPANE	REAL	TR1	0.5		U	V1	0.5	1		D&D Bidg 776/777
0400			1 4 DICHLOROBENZENE	REAL	TR1	0.5		U	J1	05	_ 1		D&D Bldg 776/777
0400			2 2 DICHLOROPROPANE	REAL	TR1	0.5		U	V1	0.5	1		D&D Bldg 776/777
00400			4-ISOPROPYLTOLUENE	REAL	TR1	0.5		U	J1	0.5	1		D&D Bldg 776/777
Ω0400		GW07140RG		REAL	TR1	0.5		U	J1	0.5	1		D&D Bldg 776/777
0400	11/27/00	GW07140RG	BENZENE 124-TRIMETHYL	REAL	TR1	0.5		U	J1	0.5	1		D&D Bldg 776/777
5 0400			BENZENE 1 3 5-TRIMETHYL	REAL	TR1		UG/L	U	J1	0.5	_ 1		D&D Bldg 776/777
00400			BROMOBENZENE	REAL	TR1		UG/L	υ	J1	0.5	1		D&D Bldg 776/777
P400			BROMOCHLOROMETHANE	REAL	TR1	-	UG/L	U	V1	0.5	1		D&D Bldg 776/777
0400			BROMODICHLOROMETHANE	REAL	TR1	0.5		U	V1	0.5	1		D&D Bldg 776/777
00400		GW07140RG		REAL	TR1	0.5		U	V1	0.5			D&D Bldg 776/777
00400			BROMOMETHANE	REAL	TR1	0.5		U	V1	05			D&D Bidg 776/777
9400			CARBON TETRACHLORIDE	REAL	TR1		UG/L	U	V1	0.5	1		D&D Bldg 776/777
3400			CHLOROBENZENE	REAL	TR1	0.5		U	J1	0.5			D&D Bldg 776/777
00400			CHLOROETHANE	REAL	TR1	0.5		U	V1	0.5	- 1		D&D Bldg 776/777
0400	11/27/00	GW07140RG	CHLOROFORM	REAL	TR1	0.5		U	V1	0.5	- 1		D&D Bidg 776/777
400			CHLOROMETHANE	REAL	TR1			U	V1	0.5			D&D Bldg 776/777
00400			cis-1 2-DICHLOROETHENE	REAL	TR1		UG/L	U	V1	0.5			D&D Bldg 776/777
00400			cis-1 3-DICHLOROPROPENE	REAL	TR1	0.5		υ	V1	0.5			D&D Bidg 776/777
1400			DIBROMOCHLOROMETHANE	REAL	TR1	0.5		U	V1	05	1	$\overline{}$	D&D Bldg 776/777
400			DIBROMOMETHANE	REAL	TR1	0.5		U	V1	0.5			D&D Bidg 776/777
00400	11/27/00	GW07140RG	DICHLORODIFLUOROMETHANE	REAL	TR1	0.5		U	V1	0.5	1		D&D Bldg 776/777
20 400			ETHYLBENZENE	REAL	TR1	0.5		U	J1	05			D&D Bldg 776/777
400			HEXACHLOROBUTADIENE	REAL	TR1	0.5		U	V1	05	-		D&D Bldg 776/777 D&D Bldg 776/777
00400			ISOPROPYLBENZENE	REAL	TR1	0.5		U	J1 V1	05	- #		D&D Bidg 776/777
00400			METHYLENE CHLORIDE	REAL	TR1	0.5		U	UJ1	0.5	4		D&D Bldg 776/777
400			NAPHTHALENE	REAL	TR1	05		U	J1	05	1		D&D Bidg 776/777
400			n-BUTYLBENZENE	REAL	TR1	05	UG/L	U	J1	05	- +		D&D Bldg.776/777
00400			n-PROPYLBENZENE	REAL	TR1	05		Ü	J1	0.5	- 1		D&D Bldg 776/777
00400			o-CHLOROTOLUENE	REAL	TR1	05	UG/L	U	J1	0.5			D&D Bidg 776/777
400			p-CHLOROTOLUENE	REAL	TR1	0.5	-	Ü	V1	0.5	1		D&D Bldg 776/777
55 400			PROPANE 1 2 DIBROMO-3-CHLORO-	REAL	TR1		UG/L	Ü	J1	0.5	1		D&D Bldg 776/777
00400			sec-BUTYLBENZENE				UG/L		UJ1	0.5	1		D&D Bldg 776/777
400		GW07140RG		REAL	TR1		UG/L		J1	0.5	1		D&D Bidg 776/777
400			tert BUTYLBENZENE	REAL			UG/L		V1	0.5	1		D&D Bldg 776/777
00400			TETRACHLOROETHENE				UG/L	Ü	J1	0.5	1		D&D Bldg 776/777
00400		GW07140RG		REAL	TR1		UG/L	Ü	UJ1	0.5	- 1		D&D Bldg 776/777
400			TOTAL XYLENES				UG/L	U	V1	0.5	- +		D&D Bldg 776/777
400			trans-1 2 DICHLOROETHENE	REAL	TR1		UG/L	Ü	V1	0.5			D&D Bldg 776/777
00400			trans-1 3-DICHLOROPROPENE	REAL	 -		UG/L	-	VI	0.5	1		D&D Bldg 776/777
400			TRICHLOROETHENE				UG/L	U	V1	0.5	- 1		D&D Bldg 776/777
400			TRICHLOROFLUOROMETHANE	REAL			UG/L	Ü	VI	0.5	1		D&D Bidg 776/777
00400			VINYL CHLORIDE	REAL	TR1		UG/L		V	0.5	1		D&D Bldg 776/777
00500			1 1 1 2 TETRACHLOROETHANE	REAL	TR1		UG/L	Ü	v	0.5	1		D&D Bldg 776/777
500			1 1 1 TRICHLOROETHANE	REAL	TR1		UG/L	U	V	0.5			D&D Bldg 776/777
500			1 1 2 2 TETRACHLOROETHANE	REAL	TR1		UG/L	U	V	0.5	1		D&D Bldg 776/777
00500			1 1 2 TRICHLOROETHANE				UG/L	U	V	0.5	- ;		D&D Bldg 776/777
500			1 1-DICHLOROETHANE	REAL			UG/L	U	V	05	1		D&D Bldg 776/777
500			1 1-DICHLOROETHENE	REAL	TR1		UG/L	U	V	0.5	-		D&D Bldg 776/777
00500			1 1-DICHLOROPROPENE	REAL	TR1		UG/L	U	UJ	05	1		D&D Bldg 776/777
00500			1 2 3-TRICHLOROBENZENE		TR1		UG/L		V	05	1		D&D Bldg 776/777
500			1 2 3-TRICHLOROPROPANE	REAL	+		UG/L		UJ	0.5	1		D&D Bldg 776/777
500	11/8/00	GW0/141RG	1 2 4-TRICHLOROBENZENE	NEAL	LIKI	05	UGIL			<u> </u>			

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC	Result	Result	Units	Lab		Detect		Tier II	IMP Well Class
	Date		· ·	Туре	Туре			Qual	ation		tion 1	<u> </u>	D&D Bidg 776/777
00500			1 2 DIBROMOETHANE	REAL	TR1		UG/L	U	UJ	05 05	1		D&D Bidg 776/777
00500			1 2 DICHLOROBENZENE	REAL	TR1	05		Ü	V	0.5	<u></u>		D&D Bldg 776/777
00500			1 2 DICHLOROETHANE	REAL	TR1	05		Ü	V	0.5	<u>-</u>		D&D Bldg 776/777
00500			1 2 DICHLOROPROPANE	REAL		0.5		Ü	UJ	0.5	1		D&D Bldg 776/777
00500	11/8/00		1 3-DICHLOROBENZENE	REAL	TR1	05		U	V	0.5	1		D&D Bidg 776/777
00500	11/8/00		1 3-DICHLOROPROPANE	REAL	TR1		UG/L	U	UJ	0.5			D&D Bldg 776/777
00500			1 4 DICHLOROBENZENE	REAL	TR1		UG/L	Ü	V	0.5	<u>-</u>		D&D Bldg 776/777
00500	11/8/00	ļ — — — — — — — — — — — — — — — — — — —	2 2 DICHLOROPROPANE	REAL	TR1		UG/L	Ü	UJ	0.5	1		D&D Bldg 776/777
00500			4-ISOPROPYLTOLUENE	REAL	TR1	05		Ü	UJ	05	<u></u>		D&D Bldg 776/777
00500		GW07141RG		REAL	TR1	0.5		Ü	UJ	0.5	1		D&D Bidg 776/777
00500			BENZENE 124-TRIMETHYL	REAL	TR1	0.5		Ü	UJ	0.5	1		D&D Bidg 776/777
00500	·		BENZENE 135-TRIMETHYL	REAL	TR1	0.5		U	UJ	0.5			D&D Bldg 776/777
00500			BROMOBENZENE	REAL	TR1	0.5		Ü	V	0.5			D&D Bldg 776/777
00500			BROMOCHLOROMETHANE	REAL	TR1	0.5		U	v	0.5	1		D&D Bldg 776/777
00500			BROMODICHLOROMETHANE	REAL	TR1	0.5		Ü	v	0.5	1		D&D Bldg 776/777
00500		GW07141RG		REAL	TR1		UG/L	U	w	0.5	1		D&D Bldg 776/777
00500			BROMOMETHANE	REAL	TR1		UG/L	J	V	0.5	<u>-</u>		D&D Bldg 776/777
00500			CARBON TETRACHLORIDE	REAL	TR1	0.5		Ü	UJ	0.5			D&D Bldg 776/777
00500		 	CHLOROBENZENE	REAL	TR1	0.5		Ü	UJ	0.5	1		D&D Bldg 776/777
00500			CHLOROETHANE	REAL	TR1	0.5		Ü	V	0.5	<u> </u>		D&D Bldg 776/777
00500		GW07141RG		REAL	TR1	05		Ü	V	0.5			D&D Bldg 776/777
00500			CHLOROMETHANE	REAL	TR1	0 28	UG/L	7	V	0.5	-		D&D Bldg 776/777
00500			cis 1 2 DICHLOROETHENE		-	0.5		Ü	V	0.5			D&D Bidg 776/777
00500			cis-1 3-DICHLOROPROPENE	REAL	TR1			Ü	V	0.5			D&D Bldg 776/777
00500	11/8/00		DIBROMOCHLOROMETHANE	REAL	TR1	05		Ü	V	0.5			D&D Bidg 776/777
00500			DIBROMOMETHANE	REAL	TR1	05		Ü	V	05	<u>'</u>		D&D Bldg 776/777
00500	11/8/00		DICHLORODIFLUOROMETHANE	REAL	TR1		UG/L	U	UJ V	05	<u>'</u>	700	D&D Bldg 776/777
00500			ETHYLBENZENE	REAL	TR1	<u> </u>		U	V	05			D&D Bldg 776/777
00500			HEXACHLOROBUTADIENE	REAL	TR1			Ü	UJ	05	<u>'</u>	100	D&D Bldg 776/777
00500			ISOPROPYLBENZENE	REAL	TR1	05		Ü	V	0.5	<u>;</u>	5	D&D Bldg 776/777
00500			METHYLENE CHLORIDE	REAL	TR1	05		Ü	UJ	0.5			D&D Bidg 776/777
00500			NAPHTHALENE	REAL	TR1	05		ü	UJ	0.5	1	1400	D&D Bldg 776/777
00500			n-BUTYLBENZENE	REAL	TR1	05		Ü	UJ	05	-		D&D Bldg 776/777
00500	11/8/00		n-PROPYLBENZENE	REAL	TR1	05	<u> </u>	Ü	UJ	0.5			D&D Bldg 776/777
00500	11/8/00		o-CHLOROTOLUENE	REAL REAL			UG/L	Ü	UJ	0.5	_ <u>_</u>		D&D Bldg 776/777
00500			p-CHLOROTOLUENE	REAL	TR1		UG/L	Ü	V	05	-		D&D Bldg 776/777
00500			PROPANE 1 2-DIBROMO-3-CHLORO-					U	UJ	0.5	<u>.</u>		D&D Bldg 776/777
00500	<u> </u>		sec-BUTYLBENZENE	REAL	TR1		UG/L			05	1		D&D Bldg 776/777
00500		GW07141RG		REAL	TR1		UG/L	Ü	UJ		1		D&D Bidg 776/777
00500			tert BUTYLBENZENE	REAL	TR1		UG/L	U	เม	0.5			D&D Bidg 776/777
00500			TETRACHLOROETHENE	REAL	TR1		UG/L	U	V	05			D&D Bldg 776/777
00500		GW07141RG		REAL	TR1		UG/L	U	w	05			
00500			TOTAL XYLENES	REAL	TR1		UG/L	U	ບຸງ	05			D&D Bidg 776/777
00500			trans-1 2 DICHLOROETHENE	REAL	TR1		UG/L	U	V	0.5			D&D Bldg 776/777
00500			trans-1 3-DICHLOROPROPENE	REAL	TR1		UG/L	U	V	0.5			D&D Bidg 776/777
00500			TRICHLOROETHENE	REAL	TR1		UG/L	J	V	0.5			D&D Bldg 776/777
00500	11/8/00	GW07141RG	TRICHLOROFLUOROMETHANE	REAL	TR1		UG/L	U	V	0.5	1		D&D Bldg 776/777
00500			VINYL CHLORIDE	REAL	TR1		UG/L	U	V	0.5	1		D&D Bidg 776/777
00600			1 1 1 2 TETRACHLOROETHANE	REAL	TR1		UG/L	U	V1	25	5		D&D Bidg 776/777
00600			1 1 1 TRICHLOROETHANE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 776/777
00600	11/14/00	GW07142RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR1		UG/L	U	V1	25			D&D Bldg 776/777
00600	11/14/00	GW07142RG	1 1 2 TRICHLOROETHANE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 776/777
00600	11/14/00	GW07142RG	1 1-DICHLOROETHANE	REAL	TR1		UG/L	U	V1	25	5		D&D Bidg 776/777
00600	11/14/00	GW07142RG	1 1 DICHLOROETHENE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 776/777
00600	11/14/00	GW07142RG	1 1 DICHLOROPROPENE	REAL	TR1	-	UG/L	U	V1	25	5		D&D Bldg 776/777
0000							11101				5	1	11 12 II WWW 778/777
00600	11/14/00	GW07142RG	1 2 3-TRICHLOROBENZENE	REAL	TR1	+	UG/L	U	V1	25 25			D&D Bldg 776/777 D&D Bldg 776/777

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

<u> </u>	Sample	<u> </u>		QC	Result			Lah	Valid.	Detect	Dille	1	
Location	Date	Sample #	Analyte	Туре	Type	Result	Units	•	ation		tion		IMP Well Class
00600	11/14/00	GW07142RG	1 2 4-TRICHLOROBENZENE	REAL	TR1	25	UG/L	U	UJ1	25	5	70	D&D Bidg 776/777
00600	11/14/00	GW07142RG	1 2 DIBROMOETHANE	REAL	TR1	25	UG/L	U	V1	2 5	5	J	D&D Bidg 776/777
0600	11/14/00	GW07142RG	1 2 DICHLOROBENZENE	REAL	TR1	2 5	UG/L	U	UJ1	25	5		D&D Bldg 776/777
5 0600	11/14/00	GW07142RG	1 2 DICHLOROETHANE	REAL	TR1	2 5	UG/L	U	V1	25	5	+	D&D Bidg 776/777
00600	11/14/00	GW07142RG	1 2 DICHLOROPROPANE	REAL	TR1	25	UG/L	U	V1	2 5	5		D&D Bidg 776/777
0600	11/14/00	GW07142RG	1 3-DICHLOROBENZENE	REAL	TR1	25	UG/L	U	UJ1	2 5	5		D&D Bldg 776/777
0600	11/14/00	GW07142RG	1 3-DICHLOROPROPANE	REAL	TR1	2 5	UG/L	U	V1	25	5	 	D&D Bldg 776/777
00600	11/14/00	GW07142RG	1 4 DICHLOROBENZENE	REAL	TR1	2 5	UG/L	U	UJ1	2 5	5	75	D&D Bldg 776/777
00600	11/14/00	GW07142RG	2 2 DICHLOROPROPANE	REAL	TR1	25	UG/L	U	V1	25	5		D&D Bldg 776/777
0600	11/14/00	GW07142RG	4 ISOPROPYLTOLUENE	REAL	TR1	25	UG/L	U	UJ1	25	5		D&D Bidg 776/777
0600	11/14/00	GW07142RG	BENZENE	REAL	TR1	25	UG/L	U	UJ1	25	5	5	D&D Bidg 776/777
00600	11/14/00	GW07142RG	BENZENE 124 TRIMETHYL	REAL	TR1	25	UG/L	כ	UJ1	25	5		D&D Bldg 776/777
2 0600	11/14/00	GW07142RG	BENZENE 1 3 5-TRIMETHYL	REAL	TR1	2 5	UG/L	U	UJ1	25	5		D&D Bldg 776/777
0600	11/14/00	GW07142RG	BROMOBENZENE	REAL	TR1	2 5	UG/L	U	UJ1	2 5	5		D&D Bldg 776/777
U0600	11/14/00	GW07142RG	BROMOCHLOROMETHANE	REAL	TR1	25		U	V1	25	5		D&D Bldg 776/777
00600	11/14/00	GW07142RG	BROMODICHLOROMETHANE	REAL	TR1	25	UG/L	U	V1	25	5		D&D Bidg 776/777
0600	11/14/00	GW07142RG	BROMOFORM	REAL	TR1	2 5	UG/L	J	V1	25	5		D&D Bidg 776/777
0600	11/14/00	GW07142RG	BROMOMETHANE	REAL	TR1	2 5	UG/L	U	V1	25	5	51 1	D&D Bldg 776/777
00600	11/14/00	GW07142RG	CARBON TETRACHLORIDE	REAL	TR1	25	UG/L	U	V1	25	5		D&D Bldg 776/777
2 0600	11/14/00	GW07142RG	CHLOROBENZENE	REAL	TR1	25	UG/L	U	UJ1	25	5	100	D&D Bldg 776/777
0600	11/14/00	GW07142RG	CHLOROETHANE	REAL	TR1	25	UG/L	U	V1	25	5		D&D Bldg 776/777
00600	11/14/00	GW07142RG	CHLOROFORM	REAL	TR1	25	UG/L	U	V1	25	5	100	D&D Bldg 776/777
00600	11/14/00	GW07142RG	CHLOROMETHANE	REAL	TR1	25	UG/L	U	V1	25	5		D&D Bldg 776/777
0600	11/14/00	GW07142RG	ds-1 2 DICHLOROETHENE	REAL	TR1	2 5	UG/L	U	V1	25	5		D&D Bidg 776/777
0600	11/14/00	GW07142RG	cis-1 3 DICHLOROPROPENE	REAL	TR1	2 5	UG/L	U	V1	25	5		D&D Bidg 776/777
00600	11/14/00	GW07142RG	DIBROMOCHLOROMETHANE	REAL	TR1	2 5	UG/L	U	V1	25	5		D&D Bidg 776/777
20600	11/14/00	GW07142RG	DIBROMOMETHANE	REAL	TR1	2 5	UG/L	U	V1	25	5		D&D Bldg 776/777
9600	11/14/00	GW07142RG	DICHLORODIFLUOROMETHANE	REAL	TR1	2 5	UG/L	υ	UJ1	25	5		D&D Bldg 776/777
J0600	11/14/00	GW07142RG	ETHYLBENZENE	REAL	TR1	2 5	UG/L	U	UJ1	25	5		D&D Bidg 776/777
00600	11/14/00	GW07142RG	HEXACHLOROBUTADIENE	REAL	TR1	2 5	UG/L	Ü	V1	25	5		D&D Bldg 776/777
600	11/14/00	GW07142RG	ISOPROPYLBENZENE	REAL	TR1	2 5	UG/L	U	UJ1	25	5		D&D Bldg 776/777
0600	11/14/00	GW07142RG	METHYLENE CHLORIDE	REAL	TR1	2 5	UG/L	U	V1	25	5		D&D Bldg 776/777
00600	11/14/00	GW07142RG	NAPHTHALENE	REAL	TR1	25	UG/L	U	UJ1	25	5		D&D Bldg 776/777
00600	11/14/00	GW07142RG	n-BUTYLBENZENE	REAL	TR1		UG/L	U	UJ1	25	5		D&D Bidg 776/777
600	11/14/00	GW07142RG	n-PROPYLBENZENE	REAL	TR1		UG/L	U	UJI	25	5		D&D Bidg 776/777
0 600			o-CHLOROTOLUENE	REAL	TR1		UG/L	U	UJ1	25	5		D&D Bldg 776/777
00600			p-CHLOROTOLUENE	REAL	TR1		UG/L	C	UJ1	25	5		D&D Bldg 776/777
2600			PROPANE 1 2-DIBROMO-3-CHLORO-	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 776/777
600			sec-BUTYLBENZENE	REAL	TR1		UG/L	U	UJ1	25	5		D&D Bldg 776/777
00600		GW07142RG		REAL	TR1		UG/L	U	UJ1	25	5		D&D Bldg 776/777
00600			tert-BUTYLBENZENE	REAL	TR1		UG/L	U	UJ1	25	5		D&D Bldg 776/777
600			TETRACHLOROETHENE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 776/777
600		GW07142RG		REAL	TR1		UG/L	U	UJ1	25	5		D&D Bldg 776/777
00600			TOTAL XYLENES	REAL	TR1		UG/L	U	UJ1	25			D&D Bldg 776/777
600			trans-1 2 DICHLOROETHENE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 776/777
600			trans-1 3-DICHLOROPROPENE	REAL	TR1		UG/L	U	V1	25			D&D Bidg 776/777
00600			TRICHLOROETHENE	REAL	TR1		UG/L	U	V1	25	5		D&D Bidg 776/777
Q0600			TRICHLOROFLUOROMETHANE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 776/777
600			VINYL CHLORIDE	REAL	TR1		UG/L	Ü	V1	25			D&D Bldg 776/777
700			1 1 1 2 TETRACHLOROETHANE	REAL	TR1		UG/L	U.	V1	25	5		D&D Bidg 776/777
00700			1 1 1 2 TETRACHLOROETHANE	REAL	TR2		UG/L	U	1	25	50		D&D Bldg 776/777
9700	11/15/00	GW07143RG	1 1 1 TRICHLOROETHANE	REAL	TR1		UG/L		V1	25	5		D&D Bldg 776/777
700	11/15/00	GW07143RG	1 1 1 TRICHLOROETHANE	REAL	TR2		UG/L	U	1	25	50		D&D Bldg 776/777
50700	11/15/00	GW07143RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR1		UG/L	U	V1	25			D&D Bldg 776/777
	4414E100	GW07143PG	1 1 2 2 TETRACHLOROETHANE	REAL	TR2	25	UG/L	U	1	25	50	0 426	D&D Bldg 776/777
00700	11/15/00	G1107 143/1G											
00700 700			1 1 2 TRICHLOROETHANE	REAL REAL	TR1 TR2	2 5	UG/L UG/L	ט ט	V1 1	2 5 25	5		D&D Bidg 776/777 D&D Bidg 776/777

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect Limit	Dilu	Tier ii	IMP Well C	lass
00700	11/15/00	GW07143RG	1 1 DICHLOROETHANE	REAL	TR1	13 6	UG/L		V1	2 5	5		D&D Bldg 776	
00700	11/15/00	GW07143RG	1 1 DICHLOROETHANE	REAL	TR2	15 2	UG/L	JD	1	25	50		D&D Bldg 776	
00700	11/15/00	GW07143RG	1 1 DICHLOROETHENE	REAL	TR1	366	UG/L		V1	2 5	5		D&D Bldg 776	
00700	11/15/00	GW07143RG	1 1 DICHLOROETHENE	REAL	TR2	455	UG/L	D	1	25	50	7	D&D Bldg 776	3/777
00700	11/15/00	GW07143RG	1 1 DICHLOROPROPENE	REAL	TR1	25	UG/L	U	V1	2 5	5		D&D Bidg 776	3/777
00700	11/15/00	GW07143RG	1 1 DICHLOROPROPENE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 776	<u> 7777</u>
00700	11/15/00	GW07143RG	1 2 3-TRICHLOROBENZENE	REAL	TR1	25	UG/L	U	UJ1	25	5		D&D Bldg 776	V777
00700	11/15/00	GW07143RG	1 2 3-TRICHLOROBENZENE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 776	
00700	11/15/00	GW07143RG	1 2 3-TRICHLOROPROPANE	REAL	TR1	2 5	UG/L	U	V1	25	5		D&D Bldg 776	<i>i</i> 7777
00700	11/15/00	GW07143RG	1 2 3-TRICHLOROPROPANE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 776	<i>1777</i>
00700	11/15/00	GW07143RG	1 2 4 TRICHLOROBENZENE	REAL	TR1	25	UG/L	U	UJ1	25	5		D&D Bldg 776	
00700	11/15/00	GW07143RG	1 2 4-TRICHLOROBENZENE	REAL	TR2	25	UG/L	U	1	25	50	70	D&D Bldg 776	<i>1</i> 777
00700	11/15/00	GW07143RG	1 2 DIBROMOETHANE	REAL	TR1	25	UG/L	U	V1	25	5		D&D Bldg 776	
00700	11/15/00	GW07143RG	1 2 DIBROMOETHANE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bidg 776	
00700	11/15/00	GW07143RG	1 2 DICHLOROBENZENE	REAL	TR1	25	UG/L	U	UJ1	25	5		D&D Bldg 776	
00700	11/15/00	GW07143RG	1 2 DICHLOROBENZENE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 776	
00700	11/15/00	GW07143RG	1 2 DICHLOROETHANE	REAL	TR1	8	UG/L		V1	25	5		D&D Bidg 776	
00700	11/15/00	GW07143RG	1 2 DICHLOROETHANE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 776	
00700	11/15/00	GW07143RG	1 2 DICHLOROPROPANE	REAL	TR1	25	UG/L	5	V1	25	5	5	D&D Bldg 776	<i>1</i> 777
00700	11/15/00	GW07143RG	1 2 DICHLOROPROPANE	REAL	TR2	25	UG/L	υ	1	25	50		D&D Bldg 776	
00700	11/15/00	GW07143RG	1 3-DICHLOROBENZENE	REAL	TR1	25	UG/L	U	UJ1	2 5	5		D&D Bldg 776	
00700	11/15/00	GW07143RG	1 3-DICHLOROBENZENE	REAL	TR2	25	UG/L	U	1	25	50	600	D&D Bldg 776	<i>1</i> 777
00700	11/15/00	GW07143RG	1 3-DICHLOROPROPANE	REAL	TR1	25	UG/L	Ü	V1	25	5		D&D Bidg 776	7777
00700	11/15/00	GW07143RG	1 3-DICHLOROPROPANE	REAL	TR2	25	UG/L	C	1	25	50		D&D Bldg 776	
00700	11/15/00	GW07143RG	1 4 DICHLOROBENZENE	REAL	TR1	25	UG/L	U	UJ1	25	5	75	D&D Bldg 776	<i>1</i> 777
00700	11/15/00	GW07143RG	1 4-DICHLOROBENZENE	REAL	TR2	25	UG/L	U	1	25	50	75	D&D Bidg 776	<i>1</i> 777
00700	11/15/00	GW07143RG	2 2-DICHLOROPROPANE	REAL	TR1	25	UG/L	IJ	V1	25	5		D&D Bidg 776	/777
00700	11/15/00	GW07143RG	2 2 DICHLOROPROPANE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 776	<i>1</i> 777
00700	11/15/00	GW07143RG	4-ISOPROPYLTOLUENE	REAL	TR1	25	UG/L	٦	UJ1	25	5		D&D Bldg 776	<i>V</i> 777
00700	11/15/00	GW07143RG	4-ISOPROPYLTOLUENE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 776	/777
00700	11/15/00	GW07143RG	BENZENE	REAL	TR1	25	UG/L	U	UJ1	25	5		D&D Bldg 776	
00700	11/15/00	GW07143RG	BENZENE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 776	
00700	11/15/00	GW07143RG	BENZENE 1,24-TRIMETHYL	REAL	TR1	25	UG/L	J	UJ1	25	5		D&D Bidg 776	
00700	11/15/00	GW07143RG	BENZENE 124-TRIMETHYL	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 776	
00700	11/15/00	GW07143RG	BENZENE 1 3 5-TRIMETHYL	REAL	TR1	2 5	UG/L	U	UJ1	25	5		D&D Bidg 776	
00700	11/15/00	GW07143RG	BENZENE 1 3 5-TRIMETHYL	REAL	TR2		UG/L	U	1	25	50		D&D Bidg 776	
00700	11/15/00	GW07143RG	BROMOBENZENE	REAL	TR1	2 5	UG/L	U	UJ1	25	5		D&D Bidg 776	
00700	11/15/00	GW07143RG	BROMOBENZENE	REAL	TR2		UG/L	U	1	25	_50		D&D Bldg 776	
00700	11/15/00	GW07143RG	BROMOCHLOROMETHANE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 776	
00700	11/15/00	GW07143RG	BROMOCHLOROMETHANE	REAL	TR2		UG/L	U	1	25	50		D&D Bidg 776	
00700	11/15/00	GW07143RG	BROMODICHLOROMETHANE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 776	
00700	11/15/00	GW07143RG	BROMODICHLOROMETHANE	REAL	TR2		UG/L	υ	1	25	50		D&D Bldg 776	
00700	11/15/00	GW07143RG	BROMOFORM	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 776	
00700	11/15/00	GW07143RG	BROMOFORM	REAL	TR2		UG/L	U	1	25	50		D&D Bldg 776	
00700			BROMOMETHANE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 776	
00700	11/15/00	GW07143RG	BROMOMETHANE	REAL	TR2		UG/L	U	1	25	50		D&D Bidg 776	
00700	11/15/00	GW07143RG	CARBON TETRACHLORIDE	REAL	TR1		UG/L	E	1	25	5		D&D Bldg 776	
00700	11/15/00	GW07143RG	CARBON TETRACHLORIDE	REAL	TR2		UG/L	D	V1	25	50		D&D Bldg 776	***
00700			CHLOROBENZENE	REAL	TR1		UG/L	C	UJ1	25	5		D&D Bldg 776	
00700	11/15/00	GW07143RG	CHLOROBENZENE	REAL	TR2		UG/L	C	1	25	50		D&D Bidg 776	
00700			CHLOROETHANE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 776	
00700	11/15/00	GW07143RG	CHLOROETHANE	REAL	TR2		UG/L	C	1	25	_50		D&D Bldg 776	
00700	11/15/00	GW07143RG	CHLOROFORM	REAL	TR1	244	UG/L		V1	25	5		D&D Bldg 776	
00700		GW07143RG		REAL	TR2	300	UG/L	D	1	25	50		D&D Bldg 776	
00700			CHLOROMETHANE	REAL	TR1	25	UG/L	U	V1	25	5		D&D Bldg 776	
			CHLOROMETHANE	REAL	TR2	25	UG/L	U	1	25	50	6 55	D&D Bldg 776	7771
00700										25				

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

	Sample	T		QC	Result			Lah	Valid-	Detect	Dilu		
Location	Date	Sample #	Analyte	Туре	Type	Result	Units	Qual	1	1		Tier II	
00700	11/15/00	GW07143RG	cis-1 2 DICHLOROETHENE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 776/777
00700	11/15/00	GW07143RG	ds 1 3-DICHLOROPROPENE	REAL	TR1	25	UG/L	U	V1	25	5		D&D Bldg 776/777
0700	11/15/00	GW07143RG	cis-1 3-DICHLOROPROPENE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bidg 776/777
0700	11/15/00	GW07143RG	DIBROMOCHLOROMETHANE	REAL	TR1	25	UG/L	U	V1	25	5		D&D Bldg 776/777
00700	11/15/00	GW07143RG	DIBROMOCHLOROMETHANE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 776/777
0700	11/15/00	GW07143RG	DIBROMOMETHANE	REAL	TR1	25	UG/L	U	V1	25	5		D&D Bldg 776/777
0700	11/15/00	GW07143RG	DIBROMOMETHANE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 776/777
0700	11/15/00	GW07143RG	DICHLORODIFLUOROMETHANE	REAL	TR1		UG/L		J1	25	5		D&D Bldg 776/777
00700	11/15/00	GW07143RG	DICHLORODIFLUOROMETHANE	REAL	TR2			D	1	25	50		D&D Bldg 776/777
0700	11/15/00	GW07143RG	ETHYLBENZENE	REAL	TR1		UG/L	U	UJ1	25	5		D&D Bldg 776/777
0700	11/15/00	GW07143RG	ETHYLBENZENE	REAL	TR2		UG/L	U	1	25	50		D&D Bldg 776/777
00700	11/15/00	GW07143RG	HEXACHLOROBUTADIENE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 776/777
0700	11/15/00	GW07143RG	HEXACHLOROBUTADIENE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 776/777
0700	11/15/00	GW07143RG	ISOPROPYLBENZENE	REAL	TR1		UG/L	U	UJ1	25	5		D&D Bidg 776/777
0700	11/15/00	GW07143RG	ISOPROPYLBENZENE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 776/777
00700		 	METHYLENE CHLORIDE	REAL	TR1	21	UG/L	J	V1	25	5		D&D Bidg 776/777
0700			METHYLENE CHLORIDE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 776/777
0700	11/15/00	GW07143RG	NAPHTHALENE	REAL	TR1			U	UJ1	25	5		D&D Bldg 776/777
00700	11/15/00	GW07143RG	NAPHTHALENE	REAL	TR2		UG/L	U	1	25	50		D&D Bldg 776/777
00700			n-BUTYLBENZENE	REAL	TR1		UG/L	U.	UJ1	25	5		D&D Bldg 776/777
0700			n-BUTYLBENZENE	REAL	TR2		UG/L	U	1	25	_50		D&D Bldg 776/777
0700		 	n-PROPYLBENZENE	REAL	TR1	 		U	UJ1	25	5		D&D Bidg 776/777
00700		 	n PROPYLBENZENE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 776/777
0700			o-CHLOROTOLUENE	REAL	TR1	25	UG/L	Ü	UJ1	2.5	5		D&D Bidg 776/777
0700			o-CHLOROTOLUENE	REAL	TR2	25	UG/L	U	1	25	50 5		D&D Bidg 776/777
00700			p-CHLOROTOLUENE	REAL	TR1		UG/L	U	UJ1	2 5 25	50		D&D Bldg 776/777 D&D Bldg 776/777
00700			p-CHLOROTOLUENE	REAL	TR2	25	UG/L	U	1 V1	25	5		D&D Bldg 776/777
0700			PROPANE 12 DIBROMO-3-CHLORO-	REAL	TR1		UG/L	U	1	25	50		D&D Bldg 776/777
0700			PROPANE 1 2 DIBROMO-3-CHLORO-	REAL			UG/L	U	UJ1	25	5		D&D Bldg 776/777
00700			sec-BUTYLBENZENE	REAL	TR1	25	UG/L	Ü	1	25	50		D&D Bidg 776/777
0700			sec-BUTYLBENZENE	REAL	TR1		UG/L	Ü	UJ1	25	5		D&D Bldg 776/777
700		GW07143RG		REAL	TR2	25	UG/L	Ü	1	25	50		D&D Bldg 776/777
00700		GW07143RG		REAL	TR1		UGAL	Ü	UJ1	25	5		D&D Bldg 776/777
00700			tert BUTYLBENZENE	REAL	TR2	25	UG/L	Ü	1	25	50		D&D Bldg 776/777
700			tert BUTYLBENZENE	REAL	TR1		UG/L		V1	25	5		D&D Bidg 776/777
700			TETRACHLOROETHENE	REAL			UG/L	JD	1	25			D&D Bldg 776/777
00700			TETRACHLOROETHENE	REAL	TR1		UG/L	U	UJ1	25	5		D&D Bldg 776/777
700		GW07143RG		REAL	TR2		UG/L	Ü	1	25	50		D&D Bidg 776/777
700		GW07143RG	TOTAL XYLENES	REAL			UG/L	U	UJ1	25			D&D Bldg 776/777
00700	<u> </u>		TOTAL XYLENES	REAL	TR2		UG/L	Ü	1	25			D&D Bldg 776/777
00700		L	trans-1 2 DICHLOROETHENE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 776/777
700			trans-1 2 DICHLOROETHENE	REAL	TR2		UG/L	U	1	25	50		D&D Bldg 776/777
700			trans-1 3-DICHLOROPROPENE	REAL	TR1		UG/L	Ū	V1	25			D&D Bldg 776/777
00700 00 700			trans-1 3-DICHLOROPROPENE	REAL	TR2		UG/L	U	1	25			D&D Bldg 776/777
			TRICHLOROETHENE	REAL			UG/L	J	V1	25	5		D&D Bldg 776/777
700	<u> </u>	 	TRICHLOROETHENE	REAL			UG/L	Ü	1	25	50		D&D Bldg 776/777
00700 00700			TRICHLOROFLUOROMETHANE	REAL	TR1		UG/L	J	V1	25	5		D&D Bldg 776/777
700			TRICHLOROFLUOROMETHANE	REAL	TR2		UG/L	Ü	1	25	50		D&D Bidg 776/777
700			VINYL CHLORIDE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 776/777
00700			VINYL CHLORIDE	REAL	TR2		UG/L	Ü	1	25	50		D&D Bldg 776/777
00700			1 1 1 2 TETRACHLOROETHANE	REAL	TR1			Ü	v	25	50		Perf Monitoring
897 897			1 1 1 2 TETRACHLOROETHANE	REAL	TR2		UG/L	Ü	1	250			Perf Monitoring
897 9897			1 1 1 TRICHLOROETHANE	REAL	TR1		UG/L	U	v	25	50		Perf Monitoring
00 897 00897	 		1 1 1 TRICHLOROETHANE	REAL	TR2		UG/L	Ü	1	250			Perf Monitoring
			1 1 2 2 TETRACHLOROETHANE	REAL	TR1		UG/L		v	25			Perf Monitoring
897			1 1 2 2 TETRACHLOROETHANE	REAL	TR2		UG/L		1	250			Perf Monitoring
897	11/9/00	GVVUIZZONG	1 124 IETRACHEOROETTE						<u></u>				

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect Limit	Dilu- tion	Tier II	IMP Well Class
00897		GW07228RG	1 1 2 TRICHLOROETHANE	REAL	TR1	25	UG/L	υ	٧	25	50	_	Perf Monitoring
00897			1 1 2 TRICHLOROETHANE	REAL	TR2	250	UG/L	U	1	250	500	5	Perf Monitoring
00897			1 1 DICHLOROETHANE	REAL	TR1	25	UG/L	U	٧	25	50		Perf Monitoring
00897			1 1 DICHLOROETHANE	REAL	TR2	250	UG/L	υ	1	250	500		Perf Monitoring
00897			1 1 DICHLOROETHENE	REAL	TR1	25	UG/L	U	٧	25	50		Perf Monitoring
00897		GW07228RG	1 1 DICHLOROETHENE	REAL	TR2	250	UG/L	U	1	250	500	7	Perf Monitoring
00897	11/9/00		1 1 DICHLOROPROPENE	REAL	TR1	25	UG/L	U	٧	25	50		Perf Monitoring
00897	11/9/00		1 1 DICHLOROPROPENE	REAL	TR2	250	UG/L	U	1	250	500		Perf Monitoring
00897	11/9/00		1 2 3-TRICHLOROBENZENE	REAL	TR1	25	UG/L	U	٧	25	50		Perf Monitoring
00897			1 2 3-TRICHLOROBENZENE	REAL	TR2	250	UG/L	U	1	250	500		Perf Monitoring
00897	11/9/00		1 2 3 TRICHLOROPROPANE	REAL	TR1	25	UG/L	U	V	25	50		Perf Monitoring
00897			1 2 3-TRICHLOROPROPANE	REAL	TR2	250	UG/L	U	1	250	500		Perf Monitoring
00897			1 2 4 TRICHLOROBENZENE	REAL	TR1	25	UG/L	U	V	25	50		Perf Monitoring
00897	11/9/00		1 2 4 TRICHLOROBENZENE	REAL	TR2	250	UG/L	U	1	250	500	70	Perf Monitoring
00897	11/9/00		1 2 DIBROMOETHANE	REAL	TR1	25	UG/L	u	V	25	50		Perf Monitoring
00897	11/9/00	-		REAL	TR2	250	UG/L	U	1	250	500		Perf Monitoring
00897	11/9/00		1 2 DICHLOROBENZENE	REAL	TR1	25	UG/L	U	V	25	50	600	Perf Monitoring
	11/9/00		1 2 DICHLOROBENZENE	REAL	TR2	250	UG/L	U	1	250	500	600	Perf Monitoring
00897 00897	11/9/00		1 2 DICHLOROETHANE	REAL	TR1	25	-	U	V	25	50		Perf Monitoring
			1 2 DICHLOROETHANE	REAL	TR2	250	UG/L	U	1	250	500	5	Perf Monitoring
00897	11/9/00		1 2 DICHLOROPROPANE	REAL	TR1	25		U	V	25	50	5	Perf Monitoring
00897	11/9/00		1 2 DICHLOROPROPANE	REAL	TR2	250		U	1	250	500	5	Perf Monitoring
00897	11/9/00			REAL	TR1	25		U	V	25	50	600	Perf Monitoring
00897	11/9/00			REAL	TR2	250		U	1	250	500	600	Perf Monitoring
00897	11/9/00			REAL	TR1	25		U	V	25	50		Perf Monitoring
00897	11/9/00			REAL	TR2	250		U	1	250	500		Perf Monitoring
00897	11/9/00			REAL	TR1	25		U	V	25	50		Perf Monitoring
00897	11/9/00			REAL	TR2	250		U	1	250	500	75	Perf Monitoring
00897	11/9/00			REAL	TR1	25		U	V	25	50		Perf Monitoring
00897	11/9/00		2 2 DICHLOROPROPANE	REAL	TR2	250		U	1	250	500	+	Perf Monitoring
00897	11/9/00		2 2 DICHLOROPROPANE	REAL	TR1	25	_	Ü	v	25	50	+	Perf Monitoring
00897	11/9/00		4-ISOPROPYLTOLUENE	REAL	TR2	250		Ü	1	250	500		Perf Monitoring
00897	11/9/00		4-ISOPROPYLTOLUENE	REAL	TR1	25	_	Ü	v	25	50		Perf Monitoring
00897	11/9/00			REAL	TR2	250	_	Ü	1	250	500	+	Perf Monitoring
00897	11/9/00			REAL	TR1	25	_		v	25	-		Perf Monitoring
00897	11/9/00			REAL	TR2	250		Ü	1	250			Perf Monitoring
00897	11/9/00		BENZENE 1 2 4 TRIMETHYL	REAL		25			T v	25		+	Perf Monitoring
00897	11/9/00	GW07228RG	BENZENE 1 3 5-TRIMETHYL				UG/L		1	250			Perf Monitoring
00897			BENZENE 1 3 5-TRIMETHYL	REAL	TR2		UG/L	_	l ·	25	_		Perf Monitoring
00897			BROMOBENZENE	REAL	TR1				1	250			Perf Monitoring
00897			BROMOBENZENE	REAL	TR2	250		_	T V	25			Perf Monitoring
00897			BROMOCHLOROMETHANE	REAL		25		_	1	250	-		Perf Monitoring
00897	11/9/00	GW07228RG	BROMOCHLOROMETHANE	REAL			UG/L		+ ·	25		+	Perf Monitoring
00897			BROMODICHLOROMETHANE	REAL		25			1	250	_		Perf Monitoring
00897			BROMODICHLOROMETHANE	REAL	$\overline{}$		UG/I		+ '	25			Perf Monitoring
00897		GW07228RG		REAL		2			_	250			Perf Monitoring
00897		GW07228RG		REAL			UG/		1 V	250		1	Perf Monitoring
00897			BROMOMETHANE	REAL			5 UG/I				_	+	Perf Monitoring
00897			BROMOMETHANE	REAL			UG/I		1 1	250			Perf Monitoring
00897	11/9/0	GW07228RG	CARBON TETRACHLORIDE	REAL		2			V	25	_	1	Perf Monitoring
00897		GW07228RG		REAL			_	4	1 1	250	$\overline{}$		Perf Monitoring
00897			CHLOROBENZENE	REAL		_			V	25	_		
00897			CHLOROBENZENE	REAL					1 1	250		-	Perf Monitoring
00897			CHLOROETHANE	REAL					V	2			Perf Monitoring
00897			CHLOROETHANE	REAL	TR2	25	0 UG/		1	250		+	4 Perf Monitoring
00897		GW07228RG		REAL	TR1				V	2			Perf Monitoring
00897			CHLOROFORM	REA	TR2		0 UG/		1	250	_		0 Perf Monitoring
100001		GW07228RG		REAL	TR1	2	5 UG/	L U	V	2	5 5	n 65	5 Perf Monitoring

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC Type	Result Type	Result	Units		Valid- ation	Detect Limit	Diiu- tion	Tier II	IMP Well Class
	Date					250	LIC#	U	1	250	500	6.55	Perf Monitoring
00897		GW07228RG	CHLOROMETHANE	REAL	TR2	52 2	UG/L	U	V	250	50		Perf Monitoring
00897		GW07228RG	cis-1 2 DICHLOROETHENE	REAL	TR2	250	UG/L	U	1	250	500		Perf Monitoring
0897	11/9/00	GW07228RG	cis-1 2 DICHLOROETHENE	REAL	TR1	250	UG/L	Ü	V	25	50		Perf Monitoring
0897	11/9/00	GW07228RG	CIS-1 3 DICHLOROPROPENE	REAL	TR2	250	UG/L	U	1	250	500		Perf Monitoring
00897			CIS-1 3-DICHLOROPROPENE	REAL	TR1	25	UG/L	U	V	25	50		Perf Monitoring
0897			DIBROMOCHLOROMETHANE	REAL	TR2	250	UG/L	U	1	250	500		Perf Monitoring
0897	11/9/00		DIBROMOCHLOROMETHANE DIBROMOMETHANE	REAL	TR1	25	UG/L	U	V	25	50		Perf Monitoring
00897	11/9/00	GW07228RG	DIBROMOMETHANE	REAL	TR2	250	UG/L	U	1	250	500		Perf Monitoring
00897 0897	11/9/00	GW07228RG	DICHLORODIFLUOROMETHANE	REAL	TR1	25	UG/L	U	V	25	50	-	Perf Monitoring
0897	11/9/00	GW07228RG	DICHLORODIFLUOROMETHANE	REAL	TR2	250	UG/L	U	1	250	500		Perf Monitoring
00897	11/9/00	GW07228RG	ETHYLBENZENE	REAL	TR1	25	UG/L	U	٧	25	50	700	Perf Monitoring
00897	11/9/00	GW07228RG		REAL	TR2	250		U	1	250	500	700	Perf Monitoring
0897	11/9/00	GW07228RG	HEXACHLOROBUTADIENE	REAL	TR1	25	UG/L	U	٧	25	50	1 09	Perf Monitoring
0897			HEXACHLOROBUTADIENE	REAL	TR2	250	UG/L	U	1	250	500	1 09	Perf Monitoring
00897	11/9/00		ISOPROPYLBENZENE	REAL	TR1	25	UG/L	U	٧	25	50		Perf Monitoring
0897		GW07228RG		REAL	TR2	250	UG/L	U	1	250	500		Perf Monitoring
0897		GW07228RG	METHYLENE CHLORIDE	REAL	TR1	25	UG/L	U	٧	25	50	5	Perf Monitoring
00897			METHYLENE CHLORIDE	REAL	TR2	250	UG/L	U	1	250	500	5	Perf Monitoring
00897	11/9/00		NAPHTHALENE	REAL	TR1	25	UG/L	U	٧	25	50	1460	Perf Monitoring
0897	11/9/00		NAPHTHALENE	REAL	TR2	250	UG/L	U	1	250	500	1460	Perf Monitoring
0897	11/9/00		n-BUTYLBENZENE	REAL	TR1	25	UG/L	U	٧	25	50		Perf Monitoring
00897	11/9/00	GW07228RG	n BUTYLBENZENE	REAL	TR2	250	UG/L	U	1	250	500		Perf Monitoring
0897	11/9/00	GW07228RG	n-PROPYLBENZENE	REAL	TR1	25	UG/L	U	٧	25	50		Perf Monitoring
0897	11/9/00	GW07228RG	n-PROPYLBENZENE	REAL	TR2	250	UG/L	U	1	250	500		Perf Monitoring
00897	11/9/00	GW07228RG	o-CHLOROTOLUENE	REAL	TR1	25	UG/L	U	٧	25	50		Perf Monitoring
00897	11/9/00	GW07228RG	o-CHLOROTOLUENE	REAL	TR2	250	UG/L	U	1	250	500		Perf Monitoring
0897	11/9/00	GW07228RG	p-CHLOROTOLUENE	REAL	TR1	25	UG/L	U	V	25	50		Perf Monitoring
0897	11/9/00	GW07228RG	p-CHLOROTOLUENE	REAL	TR2	250	UG/L	U	1	250	500		Perf Monitoring
00897	11/9/00	GW07228RG	PROPANE 1 2 DIBROMO-3-CHLORO-	REAL	TR1	25	UG/L	U	V	25	50		Perf Monitoring
D897	11/9/00	GW07228RG	PROPANE 12 DIBROMO-3-CHLORO-	REAL	TR2	250	UG/L	U	1	250	500		Perf Monitoring
0897	11/9/00	1		REAL	TR1	25	UG/L	U	V	25	50		Perf Monitoring
00897	11/9/00	GW07228RG	sec-BUTYLBENZENE	REAL	TR2	250	UG/L	U	1	250	500		Perf Monitoring
00897	11/9/00	GW07228RG	STYRENE	REAL	TR1	25	UG/L	U	V	25	50		Perf Monitoring Perf Monitoring
0897	11/9/00		I	REAL	TR2	250	UG/L	U	1 V	250	500 50		Perf Monitoring
D897			tert BUTYLBENZENE	REAL	TR1	25	UG/L	U		25 250	500		Perf Monitoring
00897			tert BUTYLBENZENE	REAL	TR2	250		U	1	250	500		Perf Monitoring
0897			TETRACHLOROETHENE	REAL	TR1	15700 21300		E	1 V	250	500		Perf Monitoring
0897	ļ		TETRACHLOROETHENE	REAL	TR2		UG/L	U	V	250	50		Perf Monitoring
00897		GW07228RG	· · · · · · · · · · · · · · · · · · ·	REAL	TR1			Ü	1	250	500		Perf Monitoring
00897		GW07228RG		REAL	TR2		UG/L	U	v	25			Perf Monitoring
0897			TOTAL XYLENES	REAL	TR1	250		U	1	250			Perf Monitoring
0897			TOTAL XYLENES	REAL	TR1		UG/L	Ü	v	25	50		Perf Monitoring
00897			trans-1 2 DICHLOROETHENE	REAL	TR2	250		Ü	1	250	500		Perf Monitoring
0897			trans-1 2-DICHLOROETHENE	REAL	TR1		UG/L	Ü	v	25	50		Perf Monitoring
0897			trans-1 3-DICHLOROPROPENE	REAL	TR2		UG/L	Ü	1	250	500		Perf Monitoring
00897			trans-1 3-DICHLOROPROPENE	REAL	TR1		UG/L	<u> </u>	v	25	50		Perf Monitoring
00897			TRICHLOROETHENE	REAL	TR2		UG/L	D	1	250	500		Perf Monitoring
0897		GW07228RG		REAL	+		UG/L	U	v	25	50		Perf Monitoring
0897			TRICHLOROFLUOROMETHANE	REAL	+		UG/L	Ü	1	250	500		Perf Monitoring
00897			TRICHLOROFLUOROMETHANE	REAL	TR1	25		U	v	25	50		Perf Monitoring
00897			VINYL CHLORIDE VINYL CHLORIDE	REAL	TR2	250	+	Ü	1	250	500		Perf Monitoring
0897		GW07228RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR1	25		U	v	25	50		Perf Monitoring
02291			1 1 1 2 TETRACHLOROETHANE	REAL		1	UG/L	+	1	05	1		Perf Monitoring
02291			1 1 1 TRICHLOROETHANE	REAL		25			V	25	-		Perf Monitoring
2291			1 1 1 TRICHLOROETHANE	REAL			UG/L		1	05			Perf Monitoring
2291	10/20/00	STIDIZOUNG	I I I INCHEOROETT AND			 -		1	 -	·			· · · · · · · · · · · · · · · · · · ·

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC	Result	Result	Unite	Lab	Valid-	Detect	Dilu	Tier II	IMP Well Class
	Date		-	Туре	Туре			Qual	ation	Limit	tion		
02291			1 1 2 2 TETRACHLOROETHANE	REAL	TR1		UG/L	U	V	25	50		Perf Monitoring
02291			1 1 2 2 TETRACHLOROETHANE	REAL	TR2	0.5		U	1 1	0.5	- 1		Perf Monitoring
02291			1 1 2 TRICHLOROETHANE 1 1 2 TRICHLOROETHANE	REAL	TR1	25 0 5	UG/L	U	V 1	25 0 5	50		Perf Monitoring Perf Monitoring
02291			1 1 DICHLOROETHANE	REAL	TR1	25	UG/L	Ü	V	25	50		Perf Monitoring
02291		GW07230RG	1 1 DICHLOROETHANE	REAL	TR2	18	UG/L	-	1	0.5	1		Perf Monitoring
02291			1 1 DICHLOROETHENE	REAL	TR1	25	UG/L	U	v	25	50		Perf Monitoring
02291			1 1 DICHLOROETHENE	REAL	TR2	56	UG/L		1	0.5	1		Perf Monitoring
02291			1 1 DICHLOROPROPENE	REAL	TR1	25	UG/L	U	V	25	50		Perf Monitoring
02291			1 1 DICHLOROPROPENE	REAL	TR2	0.5	UG/L	U	1	0.5	1		Perf Monitoring
02291	10/20/00	GW07230RG	1 2 3-TRICHLOROBENZENE	REAL	TR1	25	UG/L	U	V	25	50		Perf Monitoring
02291	10/20/00	GW07230RG	1 2 3-TRICHLOROBENZENE	REAL	TR2	0.5	UG/L	U	1	0.5	1		Perf Monitoring
02291	10/20/00	GW07230RG	1 2 3 TRICHLOROPROPANE	REAL	TR1	25	UG/L	U	V	25	50		Perf Monitoring
02291	10/20/00	GW07230RG	1 2 3-TRICHLOROPROPANE	REAL	TR2	0.5	UG/L	U	1	0.5	1		Perf Monitoring
02291	10/20/00	GW07230RG	1 2 4 TRICHLOROBENZENE	REAL	TR1	25	UG/L	U	V	25	50	70	Perf Monitoring
02291	10/20/00	GW07230RG	1 2 4 TRICHLOROBENZENE	REAL	TR2	0.5	UG/L	U	1	0 5	1	70	Perf Monitoring
02291	10/20/00	GW07230RG	1 2-DIBROMOETHANE	REAL	TR1	25	UG/L	U	٧	25	50		Perf Monitoring
02291	10/20/00	GW07230RG	1 2 DIBROMOETHANE	REAL	TR2	0.5	UG/L	U	1	0.5	1		Perf Monitoring
02291	10/20/00	GW07230RG	1 2-DICHLOROBENZENE	REAL	TR1	25	UG/L	U	٧	25	50		Perf Monitoring
02291	10/20/00	GW07230RG	1 2 DICHLOROBENZENE	REAL	TR2	0 5	UG/L	U	1	0.5	1		Perf Monitoring
02291	10/20/00	GW07230RG	1 2-DICHLOROETHANE	REAL	TR1	25	UG/L	U	٧	25	50		Perf Monitoring
02291			1 2 DICHLOROETHANE	REAL	TR2	0.5	UG/L	U	1	0.5	_1	5	Perf Monitoring
02291	10/20/00	GW07230RG	1 2 DICHLOROPROPANE	REAL	TR1	25	UG/L	U	V	25	50		Perf Monitoring
02291			1 2 DICHLOROPROPANE	REAL	TR2		UG/L	U	1	0.5	1		Perf Monitoring
02291			1 3-DICHLOROBENZENE	REAL	TR1		UG/L	U	<u> </u>	25	50		Perf Monitoring
02291			1 3-DICHLOROBENZENE	REAL	TR2		UG/L	U	_1	0.5	1		Perf Monitoring
02291			1 3-DICHLOROPROPANE	REAL	TR1		UG/L	U		25	50		Perf Monitoring
02291			1 3-DICHLOROPROPANE	REAL	TR2		UG/L	U	_1	0.5	_1		Perf Monitoring
02291			1 4-DICHLOROBENZENE	REAL	TR1		UG/L	U		25	50		Perf Monitoring
02291 02291			1 4-DICHLOROBENZENE	REAL	TR2		UG/L	U	1	0.5	1		Perf Monitoring
02291			2 2 DICHLOROPROPANE	REAL	TR1		UG/L	U	V 1	25 0.5	50		Perf Monitoring
02291			2 2 DICHLOROPROPANE 4-ISOPROPYLTOLUENE	REAL	TR1		UG/L	Ü	V	25	50		Perf Monitoring Perf Monitoring
02291			4-ISOPROPYLTOLUENE	REAL	TR2		UG/L	Ü	1	0.5	1		Perf Monitoring
02291		GW07230RG		REAL	TR1		UG/L	U	·	25	50		Perf Monitoring
02291		GW07230RG		REAL	TR2		UG/L	Ü	1	0.5	1		Perf Monitoring
02291			BENZENE 124-TRIMETHYL	REAL	TR1		UG/L	Ü	v	25	50		Perf Monitoring
02291			BENZENE 124-TRIMETHYL	REAL	TR2		UG/L	Ü	1	0.5	1		Perf Monitoring
02291			BENZENE 135-TRIMETHYL	REAL	TR1		UG/L	U	v	25	50	-	Perf Monitoring
02291			BENZENE 135-TRIMETHYL	REAL	TR2		UG/L	Ü	1	0.5	1		Perf Monitoring
02291			BROMOBENZENE	REAL	TR1		UG/L	U	V	25	50		Perf Monitoring
02291			BROMOBENZENE	REAL	TR2		UG/L	U	1	0.5	1	$\overline{}$	Perf Monitoring
02291			BROMOCHLOROMETHANE	REAL	TR1		UG/L	U	V	25	50		Perf Monitoring
02291	10/20/00	GW07230RG	BROMOCHLOROMETHANE	REAL	TR2	0.5	UG/L	U	1	0.5	1		Perf Monitoring
02291	10/20/00	GW07230RG	BROMODICHLOROMETHANE	REAL	TR1	25	UG/L	U	V	25	50	100	Perf Monitoring
02291	10/20/00	GW07230RG	BROMODICHLOROMETHANE	REAL	TR2	0.5	UG/L	U	1	0.5	1	100	Perf Monitoring
02291	10/20/00	GW07230RG	BROMOFORM	REAL	TR1	25	UG/L	U	٧	25	50	100	Perf Monitoring
02291	10/20/00	GW07230RG	BROMOFORM	REAL	TR2	0.5	UG/L	U	1	0 5	1	100	Perf Monitoring
02291	10/20/00	3W07230RG	BROMOMETHANE	REAL	TR1		UG/L	U	٧	25	50	51 1 1	Perf Monitoring
02291	10/20/00	GW07230RG	BROMOMETHANE	REAL	TR2	0.5		U	1	0.5	1		Perf Monitoring
02291	10/20/00	GW07230RG		REAL	TR1		UG/L	U	V	25	50		Perf Monitoring
02291				REAL	TR2	0.5		U	1	05	1		Perf Monitoring
02291				REAL	TR1		UG/L	U	V	25	50		Perf Monitoring
02291				REAL	TR2	05		U	1	0.5	1		Perf Monitoring
02291				REAL	TR1		UG/L	U	V	25	50		Perf Monitoring
02291				REAL	TR2	0.5		U	1	0.5	1		Perf Monitoring
02291	10/20/00	SW07230RG	CHLOROFORM	REAL	TR1	25	UG/L	U	V	25	50	100	Perf Monitoring

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5	Sample			QC	Result	Dag 41		Lab	Valid-	Detect	Dilu		IMP Well Class
Location	Date	Sample #	Analyte	Туре	Туре	Result	Units		ation	Limit	tion	Tier II	
02291	10/20/00	GW07230RG	CHLOROFORM	REAL	TR2		UG/L		1	0.5			Perf Monitoring
02291			CHLOROMETHANE	REAL	TR1		UG/L	U	V	25	50		Perf Monitoring
2291		GW07230RG	CHLOROMETHANE	REAL	TR2			U	1	0.5	1		Perf Monitoring
2291			cis-1 2 DICHLOROETHENE	REAL	TR1	20 3	UG/L	JD	V	25	50		Perf Monitoring
02291		ļ 	cis 1 2 DICHLOROETHENE	REAL	TR2	21 3	UG/L		1	0.5	1		Perf Monitoring
2291			cis-1 3-DICHLOROPROPENE	REAL	TR1	25	UG/L	U	V	25	50		Perf Monitoring
2291			cis-1 3-DICHLOROPROPENE	REAL	TR2			U	1	05	1		Perf Monitoring
02291			DIBROMOCHLOROMETHANE	REAL	TR1		UG/L	U	V	25	50	⊢	Perf Monitoring
02291			DIBROMOCHLOROMETHANE	REAL	TR2			U	1	0.5	1		Perf Monitoring
2291			DIBROMOMETHANE	REAL	TR1		UG/L	U	V	25 0 5	<u>50</u>		Perf Monitoring Perf Monitoring
2291		<u> </u>	DIBROMOMETHANE	REAL	TR2	0.5	UG/L	U	1 V	25	50	 	Perf Monitoring
02291			DICHLORODIFLUOROMETHANE	REAL	TR1		UG/L	U	1	05	50		Perf Monitoring
2291			DICHLORODIFLUOROMETHANE	REAL	TR2	0 5 25	UG/L	U	v	25	50	700	Perf Monitoring
2291			ETHYLBENZENE				UG/L	U	1	05	1		Perf Monitoring
02291			ETHYLBENZENE	REAL	TR2		UG/L	U	V	25	50		Perf Monitoring
02291			HEXACHLOROBUTADIENE	REAL	TR2		UG/L	U	1	0.5	- 30		Perf Monitoring
2291			HEXACHLOROBUTADIENE	REAL		25	UG/L	U	v	25	50	109	Perf Monitoring
2291			ISOPROPYLBENZENE	REAL	TR1	0 5	UG/L	U	1	0.5	1		Perf Monitoring
02291			ISOPROPYLBENZENE	REAL	TR1	25	UG/L	U	v	25	50	5	Perf Monitoring
02291			METHYLENE CHLORIDE	REAL	TR2	0.5	UG/L	U	1	0.5	1		Perf Monitoring
2291			METHYLENE CHLORIDE	REAL	TR1	55 9	UG/L	BD	v	25	50		Perf Monitoring
02291			NAPHTHALENE	REAL	TR2	05	UG/L	U	1	0.5			Perf Monitoring
02291			NAPHTHALENE	REAL	TR1		UG/L	U	v	25	50	1400	Perf Monitoring
2291			n-BUTYLBENZENE	REAL	TR2	0.5	UG/L	U	1	0.5	1		Perf Monitoring
2291			n-BUTYLBENZENE	REAL	TR1	25	UG/L	U	v	25	50		Perf Monitoring
02291			n PROPYLBENZENE	REAL	TR2			Ü	1	0.5	1		Perf Monitoring
02291		GW07230RG	PROPYLBENZENE	REAL	TR1	25	UG/L	U	v	25	50		Perf Monitoring
2291			o-CHLOROTOLUENE	REAL	TR2		UG/L	Ü	1	0.5	1		Perf Monitoring
02291 02291			p-CHLOROTOLUENE	REAL	TR1	25	UG/L	U	v	25	50		Perf Monitoring
		ļ	p-CHLOROTOLUENE	REAL	TR2	0.5	UG/L	U	1	0.5	1		Perf Monitoring
2291 2291	 		PROPANE 1 2-DIBROMO-3-CHLORO-	REAL	TR1		UG/L	u	v	25	50	02	Perf Monitoring
02291			PROPANE 12 DIBROMO-3-CHLORO-	REAL	TR2	0 5		U	1	0.5	1		Perf Monitoring
02291			SEC-BUTYLBENZENE	REAL	TR1	25	UG/L	U	V	25	50		Perf Monitoring
2291			sec-BUTYLBENZENE	REAL	TR2		UG/L	Ü	1	0.5	1		Perf Monitoring
2291		GW07230RG		REAL	TR1		UG/L	Ü	V	25	50	100	Perf Monitoring
02291		GW07230RG		REAL	TR2		UG/L	U	1	0.5	1		Perf Monitoring
2291			tert BUTYLBENZENE	REAL	TR1		UG/L	U	V	25	50		Perf Monitoring
2291			tert BUTYLBENZENE	REAL	TR2		UG/L	Ü	1	0.5	1		Perf Monitoring
02291			TETRACHLOROETHENE	REAL	TR1	5060		ED	V	25	50	5	Perf Monitoring
02291			TETRACHLOROETHENE	REAL	TR2		UG/L	E	1	0.5	1	5	Perf Monitoring
2291		GW07230RG		REAL	TR1		UG/L	U	V	25	50	1000	Perf Monitoring
2291		GW07230RG		REAL	TR2		UG/L	U	1	0.5	1		Perf Monitoring
02291	 		TOTAL XYLENES	REAL	TR1		UG/L	U	V	25	50	10000	Perf Monitoring
92291			TOTAL XYLENES	REAL	TR2		UG/L	U	1	0.5	1	10000	Perf Monitoring
2291	ļ		trans-1 2 DICHLOROETHENE	REAL	TR1		UG/L	U	V	25	50	70	Perf Monitoring
02291			trans-1 2 DICHLOROETHENE	REAL	TR2		UG/L	U	1	05	1	70	Perf Monitoring
02291			trans-1 3-DICHLOROPROPENE	REAL	TR1		UG/L	U	V	25	50		Perf Monitoring
2291			trans-1 3-DICHLOROPROPENE	REAL	TR2		UG/L	U	1	0.5	1	0 473	Perf Monitoring
2291			TRICHLOROETHENE	REAL	TR1		UG/L	D	V	25	50	5	Perf Monitoring
02291			TRICHLOROETHENE	REAL	TR2		UG/L	E	1	0.5	1	5	Perf Monitoring
02291			TRICHLOROFLUOROMETHANE	REAL	TR1		UG/L	U	٧	25	50		Perf Monitoring
2291			TRICHLOROFLUOROMETHANE	REAL	TR2		UG/L	υ	1	05	1		Perf Monitoring
02291			VINYL CHLORIDE	REAL	TR1		UG/L	U	V	25	50	2	Perf Monitoring
02291			VINYL CHLORIDE	REAL	TR2		UG/L	U	1	05	1	2	Perf Monitoring
2497			1 1 1 2 TETRACHLOROETHANE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 779
			1 1 1 TRICHLOROETHANE	REAL	TR1		UG/L	Ü	V1	25	5	000	D&D Bldg 779

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC	Result	Result	Units			Detect Limit		Tier II	IMP W	/eil Class	l
	Date			Type	Туре	0.5	UG/L			25		0.426	D&D Bid	~ 770	4
02497			1 1 2 2 TETRACHLOROETHANE	REAL	TR1		UG/L	U	V1 V1	25			D&D Bid		┰
02497			1 1 2 TRICHLOROETHANE	REAL	TR1		UG/L	U	V1	25			D&D Bid		L
02497			1 1 DICHLOROETHANE	REAL	TR1		UG/L	U	V1	25			D&D Bid	~	1
02497			1 1 DICHLOROETHENE	REAL	TR1	25		Ü	V1	25			D&D Bid		-
02497			1 1 DICHLOROPROPENE	REAL	TR1		UG/L	U	UJ1	25	5		D&D Bid		1
02497			1 2 3-TRICHLOROBENZENE	REAL	TR1	25		U	V1	25			D&D Bid		1
02497			1 2 3-TRICHLOROPROPANE	REAL	TR1	25		U	UJ1	25			D&D Bld		7
02497			1 2 4-TRICHLOROBENZENE	REAL	TR1	25		U	V1	25	5		D&D Bld		┲
02497			1 2 DIBROMOETHANE	REAL	TR1	1	UG/L	Ü	UJ1	25	5		D&D Bid		L
02497			1 2-DICHLOROBENZENE	REAL	TR1		UG/L	U	V1	25	5		D&D Bld		1
02497			1 2 DICHLOROETHANE	REAL	TR1		UG/L	U	V1	25	5		D&D Bid		1
02497			1 2 DICHLOROPROPANE				UG/L	U	UJ1	25	5		D&D Bld		1
02497			1 3-DICHLOROBENZENE	REAL	TR1			U	V1	25	5		D&D Bid		┪
02497			1 3-DICHLOROPROPANE	REAL	TR1		UG/L			25	5		D&D Bid		4
02497			1 4-DICHLOROBENZENE	REAL	TR1		UG/L	U	UJ1						┩
02497	11/15/00	GW07319RG	2 2 DICHLOROPROPANE	REAL	TR1	25		U	V1	25	5		D&D Bld		4
02497	11/15/00	GW07319RG	4-ISOPROPYLTOLUENE	REAL	TR1	25		U	UJ1	25	5		D&D Bld		-
02497		GW07319RG		REAL	TR1	25		U	UJ1	2.5	5		D&D Bid		-
02497	11/15/00	GW07319RG	BENZENE 1 2 4-TRIMETHYL	REAL	TR1	25		U	UJ1	25	5		D&D Bld		-[
02497	11/15/00	GW07319RG	BENZENE 1 3 5-TRIMETHYL	REAL	TR1	25		U	UJ1	25	5		D&D Bid		1
02497	11/15/00	GW07319RG	BROMOBENZENE	REAL	TR1	25	UG/L	U	UJ1	25	5		D&D Bid	<u> </u>	4
02497	11/15/00	GW07319RG	BROMOCHLOROMETHANE	REAL	TR1	25	UG/L	U	V1	2 5	5		D&D Bid		
02497	11/15/00	GW07319RG	BROMODICHLOROMETHANE	REAL	TR1	25	UG/L	U	V1	25	5	100	D&D Bld	g 779	ſ
02497		GW07319RG		REAL	TR1	25	UG/L	U	V1	2 5	5	100	D&D Bld	g 779	L
02497			BROMOMETHANE	REAL	TR1	25	UG/L	U	V1	2 5	5	51 1	D&D Bld	g 779	ł
02497			CARBON TETRACHLORIDE	REAL	TR1	25	UG/L	U	V1	25	5	5	D&D Bid	g 779	
02497			CHLOROBENZENE	REAL	TR1	25		U	UJ1	25	5	100	D&D Bld	g 779]
02497			CHLOROETHANE	REAL	TR1	25	UG/L	U	V1	25	5	29 4	D&D Bld	g 779	1
02497		GW07319RG		REAL	TR1	8			V1	25	5	100	D&D Bld	g 779	1
02497			CHLOROMETHANE	REAL	TR1	I	UG/L	U	V1	25	5	6 55	D&D Bid	g 779	1
02497			cis-1 2 DICHLOROETHENE	REAL	TR1		UG/L	U	V1	25	5	70	D&D Bid	g 779	l
			CIS-1 3-DICHLOROPROPENE	REAL	TR1		UG/L	U	V1	25	5	0 473	D&D Bld	g 779	1
02497			DIBROMOCHLOROMETHANE	REAL	TR1		UG/L	U	V1	25	5		D&D Bid		1
02497				REAL	TR1	25		U	V1	25	5		D&D Bid	g 779	1
02497			DIBROMOMETHANE	REAL	TR1	14		J	J1	25	5		D&D Bld		٦.
02497			DICHLORODIFLUOROMETHANE	REAL	TR1	25		U	UJ1	25			D&D Bld		1
02497			ETHYLBENZENE	REAL	TR1		UG/L		V1	25			D&D Bld		1
02497			HEXACHLOROBUTADIENE	REAL	TR1		UG/L		UJ1	25			D&D Bld		1
02497			ISOPROPYLBENZENE	1			UG/L		V1	25			D&D Bid		1
02497			METHYLENE CHLORIDE	REAL	TR1		UG/L		UJ1	25			D&D BId		1
02497			NAPHTHALENE	REAL	TR1				UJ1	25			D&D Bkd	J.,	┨"
02497			n-BUTYLBENZENE	REAL	TR1		UG/L						D&D Bid		٦.
02497			n-PROPYLBENZENE	REAL	TR1		UG/L		UJ1	25					-1
02497			o-CHLOROTOLUENE	REAL	TR1		UG/L		UJ1	25			D&D Bkd		-
02497			p-CHLOROTOLUENE	REAL	TR1		UG/L		UJ1	25			D&D Bk		┨
02497	11/15/00	GW07319RG	PROPANE 1 2 DIBROMO-3-CHLORO-	REAL	TR1		UG/L		V1	25			D&D Bk		4
02497	11/15/00	GW07319RG	sec-BUTYLBENZENE	REAL	TR1		UG/L		UJ1	25			D&D Bid		-1
02497		GW07319RG		REAL	TR1		UG/L		UJ1	25			D&D Bld		4
02497	11/15/00	GW07319RG	tert BUTYLBENZENE	REAL	TR1		UG/L		UJ1	25			D&D Bkd		4
02497	11/15/00	GW07319RG	TETRACHLOROETHENE	REAL	TR1		UG/L		V1	25			D&D Bk		-1
02497	11/15/00	GW07319RG	TOLUENE	REAL	TR1		UG/L		UJ1	25			D&D Bk		4
02497	11/15/00	GW07319RG	TOTAL XYLENES	REAL	TR1		UG/L		UJ1	25			D&D Bk		7
02497			trans-1 2 DICHLOROETHENE	REAL	TR1		UG/L		V1	25			D&D Bk		1
02497			trans-1 3-DICHLOROPROPENE	REAL	TR1	25	UG/L	U	V1	25		0 473	D&D Bk	ig 779	4
02497			TRICHLOROETHENE	REAL	TR1	24	UG/L	J	V1	25	5	5	D&D Bld	g 779	
02497			TRICHLOROFLUOROMETHANE	REAL	TR1		UG/L		V1	25	5		D&D Bk	g 779	_[
02497			VINYL CHLORIDE	REAL	TR1		UG/L		V1	25		2	D&D Bk	ig 779],
02500			1 1 1 2 TETRACHLOROETHANE	REAL	TR1		UG/L		V1	25			D&D Bk		1
02000	,, ., .,	2													_

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Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

			Thursteen Date Dissorved O	7		_							1
Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual		Detect Limit	tion	Tier li	IMP Well Class
02500		GW07317PG	1 1 1 TRICHLOROETHANE	REAL	TR1	2.5	UG/L	U	V1	25	5	200	D&D Bldg 779
02500			1 1 2 2 TETRACHLOROETHANE	REAL	TR1	_	UG/L	Ü	V1	25	5		D&D Bidg 779
2500			1 1 2 TRICHLOROETHANE	REAL	TR1			U	V1	25	5		D&D Bldg 779
2500			1 1 DICHLOROETHANE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 779
02500			1 1 DICHLOROETHENE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 779
2500			1 1 DICHLOROPROPENE	REAL	TR1		UG/L	Ü	V1	25	5		D&D Bldg 779
2500			1 2 3 TRICHLOROBENZENE	REAL	TR1		UG/L	Ū	UJ1	25	5		D&D Bldg 779
02500			1 2 3-TRICHLOROPROPANE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 779
02500	11/15/00	GW07317RG	1 2 4-TRICHLOROBENZENE	REAL	TR1		UG/L	U	UJ1	25	5		D&D Bldg 779
2500			1 2 DIBROMOETHANE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 779
2500			1 2 DICHLOROBENZENE	REAL	TR1		UG/L	U	UJ1	25	5		D&D Bldg 779
02500	11/15/00	GW07317RG	1 2 DICHLOROETHANE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 779
2500			1 2 DICHLOROPROPANE	REAL	TR1		UG/L	U	V1	25	5		D&D Bidg 779
2500			1 3-DICHLOROBENZENE	REAL	TR1		UG/L	U	UJ1	25	5		D&D Bldg 779
02500			1 3-DICHLOROPROPANE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 779
02500			1 4 DICHLOROBENZENE	REAL	TR1		UG/L	U	UJ1	25	5		D&D Bidg 779
2500	11/15/00	GW07317RG	2 2 DICHLOROPROPANE	REAL	TR1	25	UG/L	U	V1	25	5		D&D Bidg 779
2500	11/15/00	GW07317RG	4 ISOPROPYLTOLUENE	REAL	TR1		UG/L	Ü	UJ1	25	5		D&D Bldg 779
02500		GW07317RG		REAL	TR1		UG/L	Ū	UJ1	25	5		D&D Bldg 779
2500			BENZENE 124-TRIMETHYL	REAL	TR1		UG/L	Ū	UJ1	25	5		D&D Bldg 779
2500			BENZENE 135-TRIMETHYL	REAL	TR1		UG/L	Ū	UJ1	25	5		D&D Bldg 779
2500			BROMOBENZENE	REAL	TR1	$\overline{}$	UG/L	Ü	UJ1	25	5		D&D Bidg 779
02500			BROMOCHLOROMETHANE	REAL	TR1		UG/L	Ü	V1	25	5		D&D Bldg 779
2500			BROMODICHLOROMETHANE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 779
2500		GW07317RG		REAL	TR1		UG/L	Ü	V1	25	5		D&D Bldg 779
02500			BROMOMETHANE	REAL	TR1		UG/L	Ü	V1	25	5		D&D Bldg 779
02500			CARBON TETRACHLORIDE	REAL	TR1		UG/L	Ü	V1	25	5		D&D Bidg 779
2500			CHLOROBENZENE	REAL	TR1		UG/L	Ü	UJ1	25	5		D&D Bldg 779
2500			CHLOROETHANE	REAL	TR1		UG/L	Ü	V1	25	5		D&D Bldg 779
02500		GW07317RG		REAL	TR1		UG/L	Ü	V1	25	5		D&D Bldg 779
2500			CHLOROMETHANE	REAL	TR1		UG/L	Ü	V1	25	5		D&D Bidg 779
2500			cis-1 2 DICHLOROETHENE	REAL	TR1		UG/L	Ü	V1	25	5		D&D Bldg 779
02500			cis-1 3-DICHLOROPROPENE	REAL	TR1		UG/L	Ü	V1	25			D&D Bldg 779
02500			DIBROMOCHLOROMETHANE	REAL	TR1	25		Ü	V1	25	5		D&D Bldg 779
2500			DIBROMOMETHANE	REAL	TR1		UG/L	Ü	V1	25	5		D&D Bldg 779
2500			DICHLORODIFLUOROMETHANE	REAL	TR1		UG/L	U	UJ1	25	5		D&D Bldg 779
02500			ETHYLBENZENE	REAL	TR1		UG/L	Ū	UJ1	25	5		D&D Bldg 779
2500			HEXACHLOROBUTADIENE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 779
2500			ISOPROPYLBENZENE	REAL	TR1		UG/L	Ü	UJ1	25	5		D&D Bidg 779
02500			METHYLENE CHLORIDE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 779
02500			NAPHTHALENE	REAL	TR1		UG/L	Ü	UJ1	25	5		D&D Bldg 779
2500			n-BUTYLBENZENE	REAL	TR1		UG/L	Ü	UJ1	25	5		D&D Bldg 779
2500				REAL	TR1			Ü	UJ1	25	5		D&D Bldg 779
02500			n-PROPYLBENZENE o-CHLOROTOLUENE	REAL	TR1			Ü	UJ1	25	5		D&D Bldg 779
02500 2 2500				REAL	TR1		UG/L	Ü	UJ1	25	5		D&D Bldg 779
			PEOPANE 4 2 DIRROMO 2 CHI ORO	REAL	TR1			Ü	V1	25	5		D&D Bldg 779
2500			PROPANE 12 DIBROMO-3-CHLORO-	REAL	TR1			U	UJ1	25	5		D&D Bldg 779
02500			SEC-BUTYLBENZENE	REAL	TR1		UG/L	Ü	UJ1	25	5		D&D Bldg 779
02500		GW07317RG		REAL	TR1		UG/L	Ü	UJ1	25	5		D&D Bldg 779
2500			TETRACHI OPCETHENE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 779
2500			TETRACHLOROETHENE	REAL	TR1		UG/L	Ü	UJ1	25			D&D Bldg 779
02500		GW07317RG						U	UJ1	25			D&D Bidg 779
02500			TOTAL XYLENES	REAL	TR1		UG/L	Ü	V1	25	5		D&D Bldg 779
2500			trans-1 2-DICHLOROETHENE	REAL	TR1	25		Ü	V1	25			D&D Bldg 779
02500			trans-1 3-DICHLOROPROPENE						V1 V1	25	5		
02500			TRICHLOROETHENE	REAL	TR1		UG/L	7	V1 V1		5		D&D Bldg 779
2500			TRICHLOROFLUOROMETHANE	REAL	TR1			ü	V1 V1	25	5		D&D Bidg 779 D&D Bidg 779
2500	11/15/00	SHUISTING	VINYL CHLORIDE	VEVE	TIXI	25	JG/L		¥ 1	2.5			Day Did 119

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Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units		Valid- ation	Detect Limit	Dilu- tion	Tier II	IMP Well Class
04091	11/30/00	GW07231RG	VINYL CHLORIDE	REAL	TR1	1	UG/L	U		1	2	2	Plume Extent
94991	11/30/00	GW07232RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
4991	11/30/00	GW07232RG	1 1 1 TRICHLOROETHANE	REAL	TR1	1	UG/L	U		1	2	200	Plume Extent
04991	11/30/00	GW07232RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR1	1	UG/L	ט		1	2		Plume Extent
04991	11/30/00	GW07232RG	1 1 2 TRICHLOROETHANE	REAL	TR1	1	UG/L	٦		1	2		Plume Extent
4991	11/30/00	GW07232RG	1 1 DICHLOROETHANE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
)4991	11/30/00	GW07232RG	1 1 DICHLOROETHENE	REAL	TR1	1	UG/L	υ		1	2	7	Plume Extent
04991	11/30/00	GW07232RG	1 1 DICHLOROPROPENE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
94991	11/30/00	GW07232RG	1 2 3-TRICHLOROBENZENE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
4991	11/30/00	GW07232RG	1 2 3-TRICHLOROPROPANE	REAL	TR1	1	UG/L	ט		1	2		Plume Extent
04991	11/30/00	GW07232RG	1 2 4 TRICHLOROBENZENE	REAL	TR1	1	UG/L	U		1	2	70	Plume Extent
04991	11/30/00	GW07232RG	1 2 DIBROMOETHANE	REAL	TR1	1	UG/L	υ		1	2		Plume Extent
4991	11/30/00	GW07232RG	1 2 DICHLOROBENZENE	REAL	TR1	1	UG/L	U		1	2	600	Plume Extent
4991	11/30/00	GW07232RG	1 2 DICHLOROETHANE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
04991	11/30/00	GW07232RG	1 2 DICHLOROPROPANE	REAL	TR1	1	UG/L	U		1	2	5	Plume Extent
04991	11/30/00	GW07232RG	1 3-DICHLOROBENZENE	REAL	TR1	1	UG/L	U		1	2	600	Plume Extent
4991	11/30/00	GW07232RG	1 3-DICHLOROPROPANE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
94991			1 4-DICHLOROBENZENE	REAL	TR1	1	UG/L	U		1	2	75	Plume Extent
04991			2 2 DICHLOROPROPANE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
4991	11111111		4-ISOPROPYLTOLUENE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
4991		GW07232RG		REAL	TR1	1	UG/L	U		1	2	5	Plume Extent
04991			BENZENE 124-TRIMETHYL	REAL	TR1	1	UG/L	U		1	2		Plume Extent
04991		<u> </u>	BENZENE 135-TRIMETHYL	REAL	TR1	1	UG/L	U		1.	2		Plume Extent
4991			BROMOBENZENE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
			BROMOCHLOROMETHANE	REAL	TR1	1	UG/L	Ü		1	2		Plume Extent
04991			BROMODICHLOROMETHANE	REAL	TR1	1	UG/L	Ü		1	2		Plume Extent
04991				REAL	TR1	1	UG/L	U		1	2	100	Plume Extent
4991		GW07232RG		REAL	TR1	1	UG/L	U		1	<u>-</u>		Plume Extent
4991			CARRON TETRACHI ORIDE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
04991			CARBON TETRACHLORIDE	REAL	TR1	1	UG/L	Ü	-	1	2	100	Plume Extent
04991			CHLOROBENZENE	REAL	TR1	1	UG/L	Ü		1	2		Plume Extent
4991			CHLOROETHANE	REAL	TR1	1	UG/L	Ü		1	2		Plume Extent
4991		GW07232RG		REAL	TR1	1	UG/L	Ü		1	2		Plume Extent
04991			CHLOROMETHANE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
4991			cis-1 2-DICHLOROETHENE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
4991			cis-1 3-DICHLOROPROPENE	REAL	TR1	1	UG/L	Ü		1	2	-	Plume Extent
04991			DIBROMOCHLOROMETHANE	REAL	TR1		UG/L	- ii		1	2		Plume Extent
04991			DIBROMOMETHANE	REAL	TR1			Ü		1	2		Plume Extent
4991			DICHLORODIFLUOROMETHANE		TR1	1	UG/L	Ü		1	2		Plume Extent
4991			ETHYLBENZENE	REAL		-	UG/L	Ü		1	2		Plume Extent
04991			HEXACHLOROBUTADIENE	REAL	TR1	1	UG/L	Ü		1	2		Plume Extent
4991			ISOPROPYLBENZENE	REAL	TR1					<u>_</u>	2		Plume Extent
4991			METHYLENE CHLORIDE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
04991			NAPHTHALENE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
04991			n-BUTYLBENZENE	REAL	TR1		UG/L	U		1	2		Plume Extent
4991			n-PROPYLBENZENE	REAL	TR1		UG/L			1	2		Plume Extent
4991			o-CHLOROTOLUENE	REAL	TR1	1 1	UG/L	U		1			Plume Extent
04991			p-CHLOROTOLUENE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
04991			PROPANE 1 2-DIBROMO-3-CHLORO-	REAL	TR1	1	UG/L	U			2		Plume Extent
4991			sec-BUTYLBENZENE	REAL	TR1	1	UG/L	U		1			Plume Extent
04991		GW07232RG		REAL	TR1	1	UG/L	U:	ļ	1	2	100	
04991	1		tert-BUTYLBENZENE	REAL	TR1	1	UG/L	Ü	\vdash	1	2		Plume Extent
4991			TETRACHLOROETHENE	REAL	TR1	1 1	UG/L	Ü	ļi	1	2		Plume Extent
4991		GW07232RG		REAL	TR1	1	UG/L	U		1	2		Plume Extent
04991			TOTAL XYLENES	REAL	TR1	1	UG/L	IJ		1			Plume Extent
04991			trans-1 2 DICHLOROETHENE	REAL	TR1	1	UG/L	U	ļ	1	2		Plume Extent
4991	11/30/00	GW07232RG	trans-1 3-DICHLOROPROPENE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
34991	11/30/00	GW07232RG	TRICHLOROETHENE	REAL	TR1	1	UG/L	U	l	1	2	5	Plume Extent

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Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Quai	Valid- ation	Detect Limit	Dilution	Tier II	IMP Well Class
06091	11/2/00	GW07233RG	TRICHLOROETHENE	REAL	TR1	1	UG/L		V1	05	1	5	Plume Extent
06091	11/2/00	GW07233RG	TRICHLOROFLUOROMETHANE	REAL	TR1	0.5	UG/L	د	V1	05	1		Plume Extent
6091	11/2/00	GW07233RG	VINYL CHLORIDE	REAL	TR1	0 5	UG/L	U	V1	05	1	2	Plume Extent
0592	10/26/00	GW07242RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR1	0 5	UG/L	U	V1	05	1		Perf Monitoring
10592	10/26/00	GW07242RG	1 1 1 TRICHLOROETHANE	REAL	TR1	0 5	UG/L	U	V1	05	1		Perf Monitoring
0592	10/26/00	GW07242RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR1	0 5	UG/L	U	V1	05	1		Perf Monitoring
0592			1 1 2 TRICHLOROETHANE	REAL	TR1	0 5		U	V1	05	1		Perf Monitoring
10592	10/26/00	GW07242RG	1 1 DICHLOROETHANE	REAL	TR1	05	UG/L	U	V1	05	1		Perf Monitoring
10592	10/26/00	GW07242RG	1 1 DICHLOROETHENE	REAL	TR1	0.5	UG/L	U	V1	0.5	1	7	Perf Monitoring
0592	10/26/00	GW07242RG	1 1 DICHLOROPROPENE	REAL	TR1	0 5	UG/L	U	V1	05	1		Perf Monitoring
0592	10/26/00	GW07242RG	1 2 3-TRICHLOROBENZENE	REAL	TR1	05	UG/L	U	J1	05	1	<u> </u>	Perf Monitoring
10592	10/26/00	GW07242RG	1 2 3-TRICHLOROPROPANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1		Perf Monitoring
0592	10/26/00	GW07242RG	1 2 4-TRICHLOROBENZENE	REAL	TR1	0.5	UG/L	U	J1	0 5	1	70	Perf Monitoring
0592	10/26/00	GW07242RG	1 2 DIBROMOETHANE	REAL	TR1	0.5	UG/L	U	V1	05	1		Perf Monitoring
10592	10/26/00	GW07242RG	1 2 DICHLOROBENZENE	REAL	TR1	0 5	UG/L	U	J1	0.5	1	600	Perf Monitoring
10592	10/26/00	GW07242RG	1 2 DICHLOROETHANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1		Perf Monitoring
0592	10/26/00	GW07242RG	1 2 DICHLOROPROPANE	REAL	TR1	0.5	UG/L	U	V1	05	1		Perf Monitoring
0592	10/26/00	GW07242RG	1 3-DICHLOROBENZENE	REAL	TR1	0 5	UG/L	U	J1	05	1	600	Perf Monitoring
10592	10/26/00	GW07242RG	1 3-DICHLOROPROPANE	REAL	TR1	0 5	UG/L	U	V1	0 5	1		Perf Monitoring
40592	10/26/00	GW07242RG	1 4-DICHLOROBENZENE	REAL	TR1	0 5	UG/L	บ	J1	05	1	75	Perf Monitoring
0592	10/26/00	GW07242RG	2 2-DICHLOROPROPANE	REAL	TR1	0 5	UG/L	U	V1	05	1		Perf Monitoring
10592	10/26/00	GW07242RG	4 ISOPROPYLTOLUENE	REAL	TR1	0.5	UG/L	Ü	J1	0.5	1		Perf Monitoring
10592	10/26/00	GW07242RG	BENZENE	REAL	TR1	0 5	UG/L	U	J1	0.5	1	5	Perf Monitoring
0592	10/26/00	GW07242RG	BENZENE 1 2 4-TRIMETHYL	REAL	TR1	0.5	UG/L	U	J1	0.5	1		Perf Monitoring
0592	10/26/00	GW07242RG	BENZENE 1 3 5-TRIMETHYL	REAL	TR1	0.5	UG/L	U	J1	0.5	1		Perf Monitoring
10592	10/26/00	GW07242RG	BROMOBENZENE	REAL	TR1	0.5	UG/L	U	J1	0.5	1		Perf Monitoring
10592	10/26/00	GW07242RG	BROMOCHLOROMETHANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1		Perf Monitoring
0592	10/26/00	GW07242RG	BROMODICHLOROMETHANE	REAL	TR1	0.5	UG/L	U	V1	0 5	1	100	Perf Monitoring
0592	10/26/00	GW07242RG	BROMOFORM	REAL	TR1	0.5	UG/L	U	V1	05	1	100	Perf Monitoring
10592	10/26/00	GW07242RG	BROMOMETHANE	REAL	TR1	0 5	UG/L	U	V1	05	1	51 1	Perf Monitoring
0592	10/26/00	GW07242RG	CARBON TETRACHLORIDE	REAL	TR1	0 5	UG/L	U	V1	0 5	1	5	Perf Monitoring
0592	10/26/00	GW07242RG	CHLOROBENZENE	REAL	TR1	0 5	UG/L	U	J1	05	1		Perf Monitoring
10592	10/26/00	GW07242RG	CHLOROETHANE	REAL	TR1	0 5	UG/L	U	V1	05	1	29 4	Perf Monitoring
10592	10/26/00	GW07242RG	CHLOROFORM	REAL	TR1	05	UG/L	U	V1	0.5	1		Perf Monitoring
0592	10/26/00	GW07242RG	CHLOROMETHANE	REAL	TR1	05	UG/L	U	V1	0.5	1		Perf Monitoring
0592	10/26/00	GW07242RG	cis-1 2 DICHLOROETHENE	REAL	TR1	05	UG/L	U	V1	05	1		Perf Monitoring
10592	10/26/00	GW07242RG	cis-1 3-DICHLOROPROPENE	REAL	TR1	05	UG/L	U	V1	05	1	0 473	Perf Monitoring
D592			DIBROMOCHLOROMETHANE	REAL	TR1	0 5	UG/L	C	V1	0 5	1	1 01	Perf Monitoring
0592	10/26/00	GW07242RG	DIBROMOMETHANE	REAL	TR1	0 5	UG/L	Ü	V1	05	1		Perf Monitoring
10592	10/26/00	GW07242RG	DICHLORODIFLUOROMETHANE	REAL	TR1	0.5	UG/L	C	V1	05	1		Perf Monitoring
10592	10/26/00	GW07242RG	ETHYLBENZENE	REAL	TR1	0.5	UG/L	C	J1	0 5	1	700	Perf Monitoring
0592	10/26/00	GW07242RG	HEXACHLOROBUTADIENE	REAL	TR1	0.5	UG/L	U	V1	0.5	1	1 09	Perf Monitoring
0592	10/26/00	GW07242RG	ISOPROPYLBENZENE	REAL	TR1	0.5	UG/L	U	J1	05	1		Perf Monitoring
10592	10/26/00	GW07242RG	METHYLENE CHLORIDE	REAL	TR1	0 38	UG/L	J	V1	05	1	5	Perf Monitoring
10592	10/26/00	GW07242RG	NAPHTHALENE	REAL	TR1	05	UG/L	U	J1	0.5	1	1460	Perf Monitoring
0592	10/26/00	GW07242RG	n-BUTYLBENZENE	REAL	TR1	0.5	UG/L	U	J1	05	1		Perf Monitoring
10592	10/26/00	GW07242RG	n-PROPYLBENZENE	REAL	TR1	0.5	UG/L	U	J1	05	1		Perf Monitoring
10592			o-CHLOROTOLUENE	REAL	TR1	05	UG/L	U	J1	05	1		Perf Monitoring
0592			p-CHLOROTOLUENE	REAL	TR1		UG/L	U	J1	0 5	1		Perf Monitoring
0592			PROPANE 1 2-DIBROMO-3-CHLORO-	REAL	TR1		UG/L	U	V1	0 5	1	02	Perf Monitoring
10592			sec-BUTYLBENZENE	REAL	TR1	0.5	UG/L	U	J1	0 5	1		Perf Monitoring
40592		GW07242RG		REAL	TR1	0.5	UG/L	U	J1	0 5	1	100	Perf Monitoring
0592			tert BUTYLBENZENE	REAL	TR1		UG/L	U	J1	05	1		Perf Monitoring
10592			TETRACHLOROETHENE	REAL	TR1		UG/L	U	V1	05	1	5	Perf Monitoring
10592		GW07242RG		REAL	TR1	-	UG/L	U	J1	05	1	1000	Perf Monitoring
0592			TOTAL XYLENES	REAL	TR1		UG/L	U	J1	05	1		Perf Monitoring
0592			trans-1 2 DICHLOROETHENE	REAL	TR1		UG/L	U	V1	05	1	70	Perf Monitoring

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual		Detect Limit	1 -	Tier II	IMP Well Class
04091	11/30/00	GW07231RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
04091	11/30/00	GW07231RG	1 1 1 TRICHLOROETHANE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
04091	11/30/00	GW07231RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
04091	11/30/00	GW07231RG	1 1 2 TRICHLOROETHANE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
04091	11/30/00	GW07231RG	1 1 DICHLOROETHANE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
04091	11/30/00	GW07231RG	1 1 DICHLOROETHENE	REAL	TR1	1	UG/L	U		1	2	7	Plume Extent
04091	11/30/00	GW07231RG	1 1 DICHLOROPROPENE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
04091	11/30/00	GW07231RG	1 2 3-TRICHLOROBENZENE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
04091	11/30/00	GW07231RG	1 2 3-TRICHLOROPROPANE	REAL	TR1	1	UG/L	U		1			Plume Extent
04091	11/30/00	GW07231RG	1 2 4-TRICHLOROBENZENE	REAL	TR1	1	UG/L	U		1		70	Plume Extent
04091	11/30/00	GW07231RG	1 2 DIBROMOETHANE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
04091	11/30/00	GW07231RG	1 2-DICHLOROBENZENE	REAL	TR1	1	UG/L	U		1	ļ		Plume Extent
04091	11/30/00	GW07231RG	1 2 DICHLOROETHANE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
04091	11/30/00	GW07231RG	1 2 DICHLOROPROPANE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
04091			1 3-DICHLOROBENZENE	REAL	TR1	1	UG/L	U		1		600	Plume Extent
04091	11/30/00	GW07231RG	1 3-DICHLOROPROPANE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
04091		 	1 4-DICHLOROBENZENE	REAL	TR1	1	UG/L	U		1	2	75	Plume Extent
04091	, , , , , , , , , , , , , , , , , , ,	ļ	2 2 DICHLOROPROPANE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
04091	1		4-ISOPROPYLTOLUENE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
04091		GW07231RG		REAL	TR1	1	UG/L	U		1	2	5	Plume Extent
04091			BENZENE 124-TRIMETHYL	REAL	TR1	1	UG/L	U		1	2		Plume Extent
04091		 	BENZENE 135-TRIMETHYL	REAL	TR1	1	UG/L	U		1	2		Plume Extent
		 	BROMOBENZENE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
04091			BROMOCHLOROMETHANE	REAL	TR1	1	UG/L	Ū		1	2		Plume Extent
04091			BROMODICHLOROMETHANE	REAL	TR1	<u> </u>	UG/L	U		1	2	100	Plume Extent
04091		 		REAL	TR1	1	UG/L	Ü		1	2	100	Plume Extent
04091		GW07231RG		REAL	TR1		UG/L	Ü		1	2		Plume Extent
04091		 	BROMOMETHANE	REAL	TR1	16	UG/L			1	2		Plume Extent
04091			CARBON TETRACHLORIDE	REAL	TR1	1 1	UG/L	u	 	1	2		Plume Extent
04091	+		CHLOROBENZENE	REAL	TR1		UG/L	Ü	 	1			Plume Extent
04091			CHLOROETHANE	REAL	TR1	 	UG/L	Ü	 	1	2		Plume Extent
04091	 	GW07231RG		REAL	TR1		UG/L	U	 	1	2		Plume Extent
04091			CHLOROMETHANE	REAL	TR1	1 1	UG/L	Ü	 	1	2		Plume Extent
04091			CIS-1 2 DICHLOROETHENE		TR1		UG/L	U	}i	1	2		Plume Extent
04091	 		cis-1 3-DICHLOROPROPENE	REAL		1	UG/L	U	 		2		Plume Extent
04091			DIBROMOCHLOROMETHANE	REAL	TR1		UG/L	U	<u> </u>	1	2		Plume Extent
04091			DIBROMOMETHANE	REAL	TR1	-	UG/L	1	 	1			Plume Extent
04091			DICHLORODIFLUOROMETHANE	REAL						1			Plume Extent
04091	ļ		ETHYLBENZENE	REAL	TR1		UG/L		 				Plume Extent
04091			HEXACHLOROBUTADIENE	REAL	TR1	- 1	UG/L		 	1			Plume Extent
04091			ISOPROPYLBENZENE	REAL	TR1		UG/L			1			Plume Extent
04091			METHYLENE CHLORIDE	REAL	TR1	1	UG/L			1	 		Plume Extent
04091			NAPHTHALENE	REAL	TR1	1	UG/L			1			
04091			n-BUTYLBENZENE	REAL	TR1	 	UG/L		ļ	1			Plume Extent
04091			n-PROPYLBENZENE	REAL	TR1		UG/L			1	2		Plume Extent
04091	11/30/00	GW07231RG	o-CHLOROTOLUENE	REAL	TR1		UG/L			!	2	ļ	Plume Extent
04091			p-CHLOROTOLUENE	REAL	TR1	1 1	UG/L			1			Plume Extent
04091	11/30/00	GW07231RG	PROPANE 1 2 DIBROMO-3-CHLORO-	REAL	TR1	1	UG/L		<u> </u>	1			Plume Extent
04091	11/30/00	GW07231RG	sec-BUTYLBENZENE	REAL	TR1		UG/L			1			Plume Extent
04091	11/30/00	GW07231RG	STYRENE	REAL	TR1	1	UG/L			1			Plume Extent
04091	11/30/00	GW07231RG	tert BUTYLBENZENE	REAL	TR1	1	UG/L			1			Plume Extent
04091	11/30/00	GW07231RG	TETRACHLOROETHENE	REAL	TR1	0 59	UG/L			1			Plume Extent
04091	11/30/00	GW07231RG	TOLUENE	REAL	TR1	1	UG/L	U		1			Plume Extent
04091	11/30/00	GW07231RG	TOTAL XYLENES	REAL	TR1	1	UG/L	U		1	2		Plume Extent
04091			trans-1 2 DICHLOROETHENE	REAL	TR1	1	UG/L	U		1	2		Plume Extent
04091			trans-1 3-DICHLOROPROPENE	REAL	TR1	1	UG/L	U		1	2	0 473	Plume Extent
	,		 		704	1	UG/L	U	Ţ T	1	2		Plume Extent
04091	11/30/00	GW07231RG	TRICHLOROETHENE	REAL	TR1	į i	JOGIL	1_0	i	1	4	- 3	Plulie Extent

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC Type	Result Type	Result	Units	Leb Quai	Valid- ation	Detect Limit	Dilu- tion	Tier II	IMP Well Class
	Date	C1407040D0	A PIOUS OPOPPOPENS	REAL	TR1	0.5	UG/L	U	V1	0.5		0 473	Perf Monitoring
10592		 	trans-1 3-DICHLOROPROPENE TRICHLOROETHENE	REAL	TR1	0.5	UG/L	U	V1	0.5	1	5	Perf Monitoring
10592 10592			TRICHLOROFLUOROMETHANE	REAL	TR1	0.5	UG/L	U	V1	05	1		Perf Monitoring
10592			VINYL CHLORIDE	REAL	TR1	0.5	UG/L	U	V1	0.5	1	2	Perf Monitoring
10792			1 1 1 2 TETRACHLOROETHANE	REAL	TR1	0.5	UG/L	U	V1	05	1		Perf Monitoring
10792			1 1 1 TRICHLOROETHANE	REAL	TR1	0.5	UG/L	U	V1	05	1	200	Perf Monitoring
10792			1 1 2 2 TETRACHLOROETHANE	REAL	TR1	0.5	UG/L	U	V1	05	1	0 426	Perf Monitoring
10792	 		1 1 2 TRICHLOROETHANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1	5	Perf Monitoring
10792			1 1-DICHLOROETHANE	REAL	TR1	0.5	UG/L	U	V1	05	1	3650	Perf Monitoring
10792			1 1-DICHLOROETHENE	REAL	TR1	0.5	UG/L	U	V1	0.5	1	7	Perf Monitoring
10792	10/26/00	(- · · · · · · · · · · · · · · · · · ·	1 1 DICHLOROPROPENE	REAL	TR1	05	UG/L	U	V1	0.5	1		Perf Monitoring
10792			1 2 3-TRICHLOROBENZENE	REAL	TR1	05	UG/L	U	J1	0.5	1		Perf Monitoring
10792			1 2,3-TRICHLOROPROPANE	REAL	TR1	05	UG/L	U	V1	05	1		Perf Monitoring
10792	10/26/00		1 2 4 TRICHLOROBENZENE	REAL	TR1	0.5	UG/L	U	J1	05	1	70	Perf Monitoring
10792	<u> </u>		1 2 DIBROMOETHANE	REAL	TR1	05	UG/L	U	V1	0.5	1		Perf Monitoring
10792	10/26/00		1 2-DICHLOROBENZENE	REAL	TR1	05	UG/L	U	J1	05	1	600	Perf Monitoring
10792	10/26/00		1 2-DICHLOROETHANE	REAL	TR1	05	UG/L	U	V1	05	1	5	Perf Monitoring
10792	10/26/00		1 2-DICHLOROPROPANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1		Perf Monitoring
10792	10/26/00		1 3-DICHLOROBENZENE	REAL	TR1	05	UG/L	U	J1	0.5	1	600	Perf Monitoring
10792	10/26/00	 	1 3-DICHLOROPROPANE	REAL	TR1	05	UG/L	U	V1	05	1		Perf Monitoring
10792	10/26/00		1 4-DICHLOROBENZENE	REAL	TR1	05	UG/L	U	J1	05	1	75	Perf Monitoring
10792	10/26/00	}	2 2 DICHLOROPROPANE	REAL	TR1	0.5	UG/L	U	V1	05	1		Perf Monitoring
10792	10/26/00		4-ISOPROPYLTOLUENE	REAL	TR1	05	UG/L	U	J1	05	1		Perf Monitoring
10792	10/26/00			REAL	TR1	05	UG/L	U	J1	05	1	5	Perf Monitoring
10792			BENZENE 1,2 4-TRIMETHYL	REAL	TR1	05	UG/L	U	J1	05	1		Perf Monitoring
10792			BENZENE 135-TRIMETHYL	REAL	TR1	05	UG/L	U	J1	05	1		Perf Monitoring
10792	10/26/00		BROMOBENZENE	REAL	TR1	0.5	UG/L	U	J1	05	1		Perf Monitoring
10792	10/26/00		BROMOCHLOROMETHANE	REAL	TR1	05	UG/L	U	V1	05	1		Perf Monitoring
10792	10/26/00	GW07243RG	BROMODICHLOROMETHANE	REAL	TR1	05	UG/L	U	V1	05	1		Perf Monitoring
10792	10/26/00	GW07243RG	BROMOFORM	REAL	TR1	05	UG/L	U	V1	05	1		Perf Monitoring
10792	10/26/00	GW07243RG	BROMOMETHANE	REAL	TR1	05	UG/L	U	V1	05	1		Perf Monitoring
10792	10/26/00	GW07243RG	CARBON TETRACHLORIDE	REAL	TR1	05	UG/L	U	V1	0.5	1		Perf Monitoring
10792	10/26/00	GW07243RG	CHLOROBENZENE	REAL	TR1	0.5	UG/L	U	J1	05	1		Perf Monitoring
10792	10/26/00	GW07243RG	CHLOROETHANE	REAL	TR1	05	UG/L	U	V1	05	1		Perf Monitoring
10792	10/26/00	GW07243RG	CHLOROFORM	REAL	TR1	0.5		U	V1	0.5	1		Perf Monitoring
10792	10/26/00	GW07243RG	CHLOROMETHANE	REAL	TR1	0.5		U	V1	05	1		Perf Monitoring
10792	10/26/00	GW07243RG	ds-1 2-DICHLOROETHENE	REAL	TR1		UG/L		V1	05			Perf Monitoring
10792	10/26/00	GW07243RG	cis-1 3-DICHLOROPROPENE	REAL	TR1		UG/L		V1	0.5			Perf Monitoring
10792	10/26/00	GW07243RG	DIBROMOCHLOROMETHANE	REAL	TR1		UG/L	U	V1	05			Perf Monitoring
10792	10/26/00	GW07243RG	DIBROMOMETHANE	REAL	TR1		UG/L	U	V1	0.5			Perf Monitoring
10792	10/26/00	GW07243RG	DICHLORODIFLUOROMETHANE	REAL	TR1		UGAL	U	V1	05			Perf Monitoring
10792	10/26/00	GW07243RG	ETHYLBENZENE	REAL	TR1		UGIL	U	J1	0.5			Perf Monitoring
10792	10/26/00	GW07243RG	HEXACHLOROBUTADIENE	REAL	TR1		UGAL	U	V1	0.5			Perf Monitoring
10792	10/26/00	GW07243RG	ISOPROPYLBENZENE	REAL	TR1		UG/L	U	J1	05			Perf Monitoring
10792	10/26/00	GW07243RG	METHYLENE CHLORIDE	REAL	TR1	0 37	UG/L	1	V1	05			Perf Monitoring
10792	10/26/00	GW07243RG	NAPHTHALENE	REAL	TR1		UG/L	U	J1	0.5			Perf Monitoring
10792	10/26/00	GW07243RG	n-BUTYLBENZENE	REAL	TR1		UG/L	U	J1	0.5			Perf Monitoring
10792	10/26/00	GW07243RG	n-PROPYLBENZENE	REAL	TR1		UG/L	U	J1	0.5			Perf Monitoring
10792	10/26/00	GW07243RG	o-CHLOROTOLUENE	REAL	TR1		UG/L	U	J1	0.5			Perf Monitoring
10792			p-CHLOROTOLUENE	REAL	TR1		UG/L	U	J1	0.5			Perf Monitoring
10792	10/26/00	GW07243RG	PROPANE 1 2 DIBROMO-3-CHLORO-		TR1		UG/L	U	V1	0.5			Perf Monitoring
10792	10/26/00	GW07243RG	sec-BUTYLBENZENE	REAL	TR1		UG/L	U	J1	0.5			Perf Monitoring
10792	10/26/00	GW07243RG	STYRENE	REAL	TR1		UG/L	U	J1	0.5			Perf Monitoring
10792			tert BUTYLBENZENE	REAL	TR1		UG/L	U	J1	0.5			Perf Monitoring
10792	10/26/00	GW07243RG	TETRACHLOROETHENE	REAL	TR1		UG/L	J	V1	0.5			Perf Monitoring
10792	10/26/00	GW07243RG	TOLUENE	REAL	TR1		UG/L		J1	0.5		_	Perf Monitoring
10792	10/26/00	GWM7243RG	TOTAL XYLENES	REAL	TR1	05	UG/L	U	J1	0.5	1	10000	Perf Monitorin

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual		Detect Limit	Dilu- tion	Tier ii	IMP Well Class
110792		GW07243RG	trans 1.2 DICHLOROETHENE	REAL	TR1	0.5	UG/L	U	V1	0.5	1	70	Perf Monitoring
10792	10/26/00		trans-1 3-DICHLOROPROPENE	REAL	TR1	0.5	UG/L	U	V1	0.5	1		Perf Monitoring
0792			TRICHLOROETHENE	REAL	TR1	0.5		Ū	V1	0.5	1	5	Perf Monitoring
0792			TRICHLOROFLUOROMETHANE	REAL	TR1	0.5		Ū	V1	0.5	1		Perf Monitoring
10792			VINYL CHLORIDE	REAL	TR1	0.5	UG/L	U	V1	0 5	1	2	Perf Monitoring
11891			1 1 1 2 TETRACHLOROETHANE	REAL	TR1	0.5		Ū	V1	0.5	1		Perf Monitoring
1891	10/24/00		1 1 1 2 TETRACHLOROETHANE	REAL	TR2	5	UG/L	U	1	5	10		Perf Monitoring
11891	10/24/00	GW07246RG	1 1 1 2 TETRACHLOROETHANE	DUP	TR1	0.5		U	V1	0.5	1		Perf Monitoring
11891				DUP	TR2	5	UG/L	Ū	1	5	10		Perf Monitoring
1891	10/24/00		1 1 1 TRICHLOROETHANE	REAL	TR1	24	UG/L	 -	V1	0.5	1	200	Perf Monitoring
1891		GW07245RG	1 1 1 TRICHLOROETHANE	REAL	TR2	5		U	1	5	10	200	Perf Monitoring
11891	10/24/00	GW07245RG	1 1 1 TRICHLOROETHANE	DUP	TR1	23	UG/L	-	V1	0.5	1	200	Perf Monitoring
	10/24/00		1 1 1 TRICHLOROETHANE	DUP	TR2	5	UG/L	U	1	5	10	200	Perf Monitoring
1891			1122 TETRACHLOROETHANE	REAL	TR1	0.5		U	V1	0.5	1	0 426	Perf Monitoring
1891 11891	10/24/00		1 1 2 2 TETRACHLOROETHANE	REAL	TR2	5	UG/L	U	1	5	10	0 426	Perf Monitoring
			1 1 2 2 TETRACHLOROETHANE	DUP	TR1	0.5		Ū	V1	0.5	1	0 426	Perf Monitoring
11891			1 1 2 2 TETRACHLOROETHANE	DUP	TR2	5		Ü	1	5	10	0 426	Perf Monitoring
1891			1 1 2 TRICHLOROETHANE	REAL	TR1	0.5		Ü	V1	0.5	1		Perf Monitoring
1891				REAL	TR2	5		Ü	1	5	10		Perf Monitoring
11891				DUP	TR1	0.5		U	V1	0.5	1		Perf Monitoring
11891	10/24/00	 	1 1 2 TRICHLOROETHANE	DUP	TR2	5		Ü	1	5	10		Perf Monitoring
1891	10/24/00		1 1 2 TRICHLOROETHANE	REAL	TR1	0 34		J	V1	0.5			Perf Monitoring
1891	10/24/00		1 1 DICHLOROETHANE	REAL	TR2	5	UG/L	U	1	5	10		Perf Monitoring
11891			1 1 DICHLOROETHANE	DUP	TR1	0 32		1	V1	05			Perf Monitoring
1891		GW07246RG	1 1 DICHLOROETHANE		TR2	5	UG/L	U	1	5	10		Perf Monitoring
1891			1 1 DICHLOROETHANE	DUP	TR1			-	V1	0.5	1		Perf Monitoring
11891			1 1 DICHLOROETHENE	REAL		39		JD	1	5	10		Perf Monitoring
11891				REAL	TR2	<u>-</u>	UG/L	10	V1	05	1		Perf Monitoring
1891			1 1 DICHLOROETHENE	DUP	TR1	37		JD	1	5	10		Perf Monitoring
1891		GW07246RG	1 1 DICHLOROETHENE	DUP	TR2	3 4 0 5	UG/L	U	V1	05	1		Perf Monitoring
11891			1 1 DICHLOROPROPENE	REAL		5	UG/L	U	1	5	10		Perf Monitoring
1891			1 1 DICHLOROPROPENE	REAL	TR2	0.5		U	V1	05	1		Perf Monitoring
1891			1 1 DICHLOROPROPENE	DUP	TR1	5	UG/L	U	1	5	10		Perf Monitoring
11891				DUP	TR1	0.5		Ü	J1	05	1		Perf Monitoring
11891			1 2 3-TRICHLOROBENZENE	REAL	TR2	5	UG/L	U	1	5	10		Perf Monitoring
1891		 	1 2 3-TRICHLOROBENZENE	REAL				U	J1	0.5	1		Perf Monitoring
1891		 	1 2 3-TRICHLOROBENZENE	DUP	TR1	05		U	1	5	10		Perf Monitoring
11891			1 2 3-TRICHLOROBENZENE	DUP		5	UG/L		V1	05	1		Perf Monitoring
1891			1 2 3-TRICHLOROPROPANE	REAL	TR1				1	5	10		Perf Monitoring
1891			1 2 3-TRICHLOROPROPANE	REAL	TR2		UG/L		V1	05	10		Perf Monitoring
11891			1 2 3-TRICHLOROPROPANE	DUP	TR1		UG/L			5	10		Perf Monitoring
11891			1 2 3-TRICHLOROPROPANE	DUP	TR2	5		U	J1	05	10		Perf Monitoring
1891			1 2 4-TRICHLOROBENZENE	REAL	TR1		UG/L		1	5	10		Perf Monitoring
1891			1 2 4 TRICHLOROBENZENE	REAL	TR2	5			J1	05	10	_	Perf Monitoring
11891			1 2 4-TRICHLOROBENZENE	DUP	TR1	05				5	10		Perf Monitoring
1891			1 2 4-TRICHLOROBENZENE	DUP	TR2	5	UG/L		1 V1	05	10		Perf Monitoring
1891			1 2 DIBROMOETHANE	REAL	TR1	05					10		Perf Monitoring
T1891			1 2 DIBROMOETHANE	REAL	TR2	5			1	5	10		Perf Monitoring
11891			1 2 DIBROMOETHANE	DUP	TR1		UG/L		V1	05	10		Perf Monitoring
1891			1 2-DIBROMOETHANE	DUP	TR2	5			1	5			Perf Monitoring
1891			1 2 DICHLOROBENZENE	REAL	TR1		UG/L		J1	0.5	10		
11891			1 2-DICHLOROBENZENE	REAL	TR2	5			1	5	10		Perf Monitoring
11891	10/24/00	GW07246RG	1 2-DICHLOROBENZENE	DUP	TR1		UG/L		J1	05	1		Perf Monitoring
1891			1 2-DICHLOROBENZENE	DUP	TR2	5			1	5	10		Perf Monitoring
T1891			1 2 DICHLOROETHANE	REAL	TR1		UG/L		V1	0.5	1		Perf Monitoring
11891			1 2-DICHLOROETHANE	REAL	TR2		UG/L		1	5	10		Perf Monitoring
1891	10/24/00	GW07246RG	1 2-DICHLOROETHANE	DUP	TR1		UGAL		V1	0.5	1	+	Perf Monitoring
1891	10/24/00	GW07246RG	1 2-DICHLOROETHANE	DUP	TR2	5	UG/L	U	1	5	10	5	Perf Monitoring

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

			Analytical Data Dissolved G							Detect	Dille		
Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units		ation		tion	Herm	
11891		GW07245RG	1 2 DICHLOROPROPANE	REAL	TR1	05	UG/L	U	V1	0.5			Perf Monitoring
11891			1 2 DICHLOROPROPANE	REAL	TR2	5	UG/L	υ	1	5	10		Perf Monitoring
11891			1 2 DICHLOROPROPANE	DUP	TR1	0.5	UG/L	٦	V1	0 5		_	Perf Monitoring
11891			1 2 DICHLOROPROPANE	DUP	TR2	5	UG/L	U	1	5			Perf Monitoring
11891			1 3-DICHLOROBENZENE	REAL	TR1	0.5	UG/L	U	J1	0.5			Perf Monitoring
11891	10/24/00	GW07245RG	1 3-DICHLOROBENZENE	REAL	TR2	5	UG/L	U	1	5			Perf Monitoring
11891	10/24/00	GW07246RG	1 3-DICHLOROBENZENE	DUP	TR1	0.5		U	J1	0.5			Perf Monitoring
11891			1 3-DICHLOROBENZENE	DUP	TR2	5		U	1	5	10	600	Perf Monitoring
11891			1 3-DICHLOROPROPANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1		Perf Monitoring
11891			1 3-DICHLOROPROPANE	REAL	TR2	5	-	U	1	5	_		Perf Monitoring
11891			1 3-DICHLOROPROPANE	DUP	TR1	0.5	UG/L	U	V1	0.5			Perf Monitoring
11891	10/24/00	GW07246RG	1 3-DICHLOROPROPANE	DUP	TR2	5		U	1	5	10		Perf Monitoring
11891			1 4-DICHLOROBENZENE	REAL	TR1	0.5	UG/L	U	J1	0.5			Perf Monitoring
11891	10/24/00	GW07245RG	1 4 DICHLOROBENZENE	REAL	TR2	5		U	1	5	10		Perf Monitoring
11891	10/24/00		1 4-DICHLOROBENZENE	DUP	TR1	0.5		U	J1	0.5	1	ļ	Perf Monitoring
11891	10/24/00	GW07246RG	1 4 DICHLOROBENZENE	DUP	TR2	5	UG/L	U	1	5		-	Perf Monitoring
11891			2 2 DICHLOROPROPANE	REAL	TR1	0.5		U	V1	0.5	1		Perf Monitoring
11891	10/24/00	GW07245RG	2 2 DICHLOROPROPANE	REAL	TR2	5		U	1	5			Perf Monitoring
11891			2 2 DICHLOROPROPANE	DUP	TR1	0.5		U	V1	0.5	+		Perf Monitoring
11891	10/24/00	GW07246RG	2 2 DICHLOROPROPANE	DUP	TR2	5		U	1	5			Perf Monitoring
11891			4 ISOPROPYLTOLUENE	REAL	TR1	0.5	UG/L	U	J1	0.5	_		Perf Monitoring
11891	10/24/00	GW07245RG	4-ISOPROPYLTOLUENE	REAL	TR2	5		U	1	5		+	Perf Monitoring
11891			4-ISOPROPYLTOLUENE	DUP	TR1	-	UG/L	U	J1	0.5			Perf Monitoring
11891	10/24/00	GW07246RG	4 ISOPROPYLTOLUENE	DUP	TR2	5		U	1	5	+		Perf Monitoring
11891		GW07245RG		REAL	TR1	0.5		U	J1	0.5	_		Perf Monitoring
11891		GW07245RG		REAL	TR2	5	UG/L	U	1	5			Perf Monitoring
11891		GW07246RG		DUP	TR1	0.5		U	J1	0.5			Perf Monitoring
11891		GW07246RG		DUP	TR2	5	-	U	1	5			Perf Monitoring
11891	10/24/00	GW07245RG	BENZENE 124-TRIMETHYL	REAL	TR1	0.5		U	J1	0.5			Perf Monitoring
11891	10/24/00		BENZENE 124-TRIMETHYL	REAL	TR2	5		U	1	5			Perf Monitoring
11891	10/24/00	GW07246RG	BENZENE 124-TRIMETHYL	DUP	TR1		UG/L		J1	0.5			Perf Monitoring
11891	10/24/00	GW07246RG	BENZENE 124-TRIMETHYL	DUP	TR2	5			1	5		+	Perf Monitoring
11891	10/24/00	GW07245RG	BENZENE 135-TRIMETHYL	REAL	TR1	0.5			J1	0.5	_	+	Perf Monitoring
11891	10/24/00		BENZENE 135-TRIMETHYL	REAL	TR2	5		_	1	5		+	Perf Monitoring
11891	10/24/00	GW07246RG	BENZENE 135-TRIMETHYL	DUP	TR1	0.5			J1	0.5			Perf Monitoring
11891			BENZENE 1 3 5-TRIMETHYL	DUP	TR2		UG/L		1	5			Perf Monitoring
11891	10/24/00	GW07245RG	BROMOBENZENE	REAL	TR1	_1	UG/L		J1	0.5			Perf Monitoring
11891			BROMOBENZENE	REAL			UG/L		1			+	Perf Monitoring
11891			BROMOBENZENE	DUP	TR1	0.5	UG/L		J1	0.5			Perf Monitoring
11891			BROMOBENZENE	DUP	TR2		-		1			+	Perf Monitoring
11891	10/24/00	GW07245RG	BROMOCHLOROMETHANE	REAL	TR1		UG/L	+	V1	0.5			Perf Monitoring
11891			BROMOCHLOROMETHANE	REAL	TR2		UG/L		1	-	_	+	Perf Monitoring
11891			BROMOCHLOROMETHANE	DUP	TR1		UG/L		V1	0 8			Perf Monitoring
11891			BROMOCHLOROMETHANE	DUP	TR2		UG/L		1		5 10		Perf Monitoring
11891			BROMODICHLOROMETHANE	REAL			UG/L	+	V1	0.5			Perf Monitoring
11891			BROMODICHLOROMETHANE	REAL	TR2		UG/L		1		5 10		Perf Monitoring
11891			BROMODICHLOROMETHANE	DUP	TR1		UG/L		V1	0.			Perf Monitoring
11891			BROMODICHLOROMETHANE	DUP	TR2		UG/L		1		5 10		Perf Monitoring
11891		GW07245RG		REAL			UG/L	-	V1	0 !			Perf Monitoring
11891		GW07245RG		REAL	TR2		UG/L		1		5 10		Perf Monitoring
11891		GW07246RG		DUP	TR1		UG/L	+	V1	0		`	Perf Monitoring
11891		GW07246RG		DUP	TR2		UG/L	_	1		5 10		Perf Monitoring
11891			BROMOMETHANE	REAL	TR1		UG/I	_	V1	0		_	Perf Monitoring
11891			BROMOMETHANE	REAL	TR2		UG/L	_	1		5 10		1 Perf Monitoring
11891			BROMOMETHANE	DUP	TR1		UG/I		V1	0			1 Perf Monitoring
11891			BROMOMETHANE	DUP	TR2		5 UG/1		1		5 1	_	1 Perf Monitoring 5 Perf Monitoring
			CARBON TETRACHLORIDE		TR1	T	7 UG/I	E	1	0	- 1	1	

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Location	Sample	Sample #	Analyte	QC	Result	Result	Linite	Lab		Detect		Tier II	IMP Well Class
Location	Date	Sample #	Allenyor	Туре	Туре			Qual	ation		tion		
11891	10/24/00	GW07245RG	CARBON TETRACHLORIDE	REAL	TR2		UG/L	D	1	5	10		Perf Monitoring
11891			CARBON TETRACHLORIDE	DUP	TR1	397		E	1	05	1		Perf Monitoring
1891	10/24/00	GW07246RG	CARBON TETRACHLORIDE	DUP	TR2	604		D	1	5	10	<u> </u>	Perf Monitoring
1891			CHLOROBENZENE	REAL	TR1	0.5		υ	J1	05	1		Perf Monitoring
11891			CHLOROBENZENE	REAL	TR2	5		U	1	5	10 1		Perf Monitoring Perf Monitoring
1891		 	CHLOROBENZENE	DUP	TR1	0.5		U	J1 1	0 5 5	10		Perf Monitoring
1891			CHLOROBENZENE	DUP	TR2	0.5		U	V1	05			Perf Monitoring
11891			CHLOROETHANE	REAL	TR1	5	<u> </u>	U	1	5	10		Perf Monitoring
11891			CHLOROETHANE	DUP	TR1	05	-	U	V1	0.5	1		Perf Monitoring
1891			CHLOROETHANE	DUP	TR2	5		U	1	5	10		Perf Monitoring
1891			CHLOROETHANE	REAL	TR1	16	+	<u> </u>	V1	0.5	1		Perf Monitoring
11891		GW07245RG		REAL	TR2	14 3		D	1	5	10		Perf Monitoring
1891		GW07245RG	······································	DUP	TR1	15.5			V1	0.5	1		Perf Monitoring
1891		GW07246RG GW07246RG	CHLOROFORM	DUP	TR2		UG/L	D	1	5	10		Perf Monitoring
11891			CHLOROMETHANE	REAL	TR1	0.5		Ü	V1	0.5	1		Perf Monitoring
11891			CHLOROMETHANE	REAL	TR2	5		U	1	5	10		Perf Monitoring
1891			CHLOROMETHANE	DUP	TR1	0.5		Ü	V1	0.5	1		Perf Monitoring
1891			CHLOROMETHANE	DUP	TR2		UG/L	Ū	1	5	10		Perf Monitoring
11891			cis-1 2 DICHLOROETHENE	REAL	TR1	25 8		-	V1	0.5	1		Perf Monitoring
1891 1891			cis-1 2 DICHLOROETHENE	REAL	TR2	20 3		D	1	5	10	70	Perf Monitoring
111891			cis-1 2-DICHLOROETHENE	DUP	TR1	24 7			V1	0.5	1		Perf Monitoring
11891			ds-1 2 DICHLOROETHENE	DUP	TR2	24		D	1	5	10	70	Perf Monitoring
1891			cis-1 3-DICHLOROPROPENE	REAL	TR1	0.5	 	U	V1	05	1	0 473	Perf Monitoring
1891			cis-1 3-DICHLOROPROPENE	REAL	TR2	5		U	1	5	10	0 473	Perf Monitoring
11891			cis-1 3-DICHLOROPROPENE	DUP	TR1	0.5	 	Ū	V1	0.5	1	0 473	Perf Monitoring
11891			CIS-1 3-DICHLOROPROPENE	DUP	TR2	5		U	1	5	10		Perf Monitoring
1891		GW07245RG	DIBROMOCHLOROMETHANE	REAL	TR1	0.5		U	V1	0.5	1	1 01	Perf Monitoring
11891			DIBROMOCHLOROMETHANE	REAL	TR2	5	UG/L	U	1	5	10	1 01	Perf Monitoring
11891		GW07246RG	DIBROMOCHLOROMETHANE	DUP	TR1	0.5	UG/L	U	V1	0.5	1	1 01	Perf Monitoring
1891			DIBROMOCHLOROMETHANE	DUP	TR2	5	UG/L	บ	1	5	10	1 01	Perf Monitoring
1891		GW07245RG	DIBROMOMETHANE	REAL	TR1	05	UG/L	U	V1	0.5	1		Perf Monitoring
11891		GW07245RG	DIBROMOMETHANE	REAL	TR2	5	UG/L	U	1	5	10		Perf Monitoring
11891	10/24/00	GW07246RG	DIBROMOMETHANE	DUP	TR1	0.5	UG/L	U	V1	05	1		Perf Monitoring
1891		GW07246RG	DIBROMOMETHANE	DUP	TR2	5	UG/L	U	1	5	10		Perf Monitoring
1891			DICHLORODIFLUOROMETHANE	REAL	TR1	0.5	UG/L	J	V1	05	1		Perf Monitoring
11891	10/24/00	GW07245RG	DICHLORODIFLUOROMETHANE	REAL	TR2	5	UG/L	כ	1	5	10		Perf Monitoring
1891			DICHLORODIFLUOROMETHANE	DUP	TR1	05	UG/L	U	V1	0 5	1		Perf Monitoring
1891	10/24/00	GW07246RG	DICHLORODIFLUOROMETHANE	DUP	TR2	5	UG/L	U	1	5	10		Perf Monitoring
11891	10/24/00	GW07245RG	ETHYLBENZENE	REAL	TR1	0.5	UG/L	U	J1	05	1		Perf Monitoring
11891	10/24/00	GW07245RG	ETHYLBENZENE	REAL	TR2	5	UG/L	U	1	5	10		Perf Monitoring
1891	10/24/00	GW07246RG	ETHYLBENZENE	DUP	TR1		UG/L	U	J1	0.5	1		Perf Monitoring
1891	10/24/00	GW07246RG	ETHYLBENZENE	DUP	TR2		UG/L	٦	1	5	10		Perf Monitoring
11891	10/24/00	GW07245RG	HEXACHLOROBUTADIENE	REAL	TR1		UG/L	U	V1	0.5	1		Perf Monitoring
1891	10/24/00	GW07245RG	HEXACHLOROBUTADIENE	REAL	TR2		<u> </u>	U	1	5	10		Perf Monitoring
1891	10/24/00	GW07246RG	HEXACHLOROBUTADIENE	DUP	TR1		UG/L	U	V1	0.5			Perf Monitoring
11891	10/24/00	GW07246RG	HEXACHLOROBUTADIENE	DUP	TR2	5		U	1	5	10	1 09	Perf Monitoring
11891	10/24/00	GW07245RG	ISOPROPYLBENZENE	REAL	TR1	05		U	J1	0.5	1		Perf Monitoring
1891	10/24/00	GW07245RG	ISOPROPYLBENZENE	REAL	TR2	5		U	1	5	10		Perf Monitoring
1891			ISOPROPYLBENZENE	DUP	TR1		UG/L	U	J1	0.5	1		Perf Monitoring
11891	10/24/00	GW07246RG	ISOPROPYLBENZENE	DUP	TR2		UG/L	U	1	5	10		Perf Monitoring
1891	10/24/00	GW07245RG	METHYLENE CHLORIDE	REAL	TR1		UG/L	U	V1	0.5	1		Perf Monitoring
1891			METHYLENE CHLORIDE	REAL	TR2		UG/L	U	1	5	10		Perf Monitoring
11891			METHYLENE CHLORIDE	DUP	TR1		UG/L	U	V1	0.5	1		Perf Monitoring
11891			METHYLENE CHLORIDE	DUP	TR2		UG/L	U	1 1	5	10		Perf Monitoring
891			NAPHTHALENE	REAL	TR1		UG/L	U	J1	0.5	1		Perf Monitoring
1891	10/24/00	GW07245RG	NAPHTHALENE	REAL	TR2	5	UG/L	U	1	5	10	1460	Perf Monitoring

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Location	Sample	Sample #	Analyte		Result	Result	Units	Lab		Detect Limit	Dilu- tion	Tier II	IMP Well Class
	10/24/00		NAPHTHALENE	Type	Type TR1	0.5	UG/L	U	J1	0.5	1	1460	Perf Monitoring
11891 11891			NAPHTHALENE	DUP	TR2	5		U	1	5	10		Perf Monitoring
11891		ļ	n-BUTYLBENZENE	REAL	TR1	0.5		U	J1	0.5	1		Perf Monitoring
11891			n BUTYLBENZENE	REAL	TR2	5		U	1	5	10		Perf Monitoring
11891			n-BUTYLBENZENE	DUP	TR1	0.5		U	J1	0.5	1		Perf Monitoring
11891			n-BUTYLBENZENE	DUP	TR2	5		U	1	5	10		Perf Monitoring
11891			n PROPYLBENZENE	REAL	TR1	0.5	UG/L	U	J1	0.5	1		Perf Monitoring
11891			n-PROPYLBENZENE	REAL	TR2	5		U	1	5	10		Perf Monitoring
11891		 	n-PROPYLBENZENE	DUP	TR1	05		U	J1	05	1		Perf Monitoring
11891			n PROPYLBENZENE	DUP	TR2	5		U	1	5	10		Perf Monitoring
11891			o-CHLOROTOLUENE	REAL	TR1	0.5	UG/L	U	J1	0.5	1		Perf Monitoring
11891	10/24/00	GW07245RG	o-CHLOROTOLUENE	REAL	TR2	5	UG/L	U	1	5	10		Perf Monitoring
11891			o-CHLOROTOLUENE	DUP	TR1	05	UG/L	υ	J1	0.5	1		Perf Monitoring
11891	10/24/00	GW07246RG	o-CHLOROTOLUENE	DUP	TR2	5	UG/L	U	1	5	10		Perf Monitoring
11891	10/24/00	GW07245RG	p-CHLOROTOLUENE	REAL	TR1	05	UG/L	U	J1	0.5	1		Perf Monitoring
11891			p-CHLOROTOLUENE	REAL	TR2	5	UG/L	U	1	5	10		Perf Monitoring
11891	10/24/00	GW07246RG	p-CHLOROTOLUENE	DUP	TR1	05	UG/L	U	J1	0.5	1		Perf Monitoring
11891		 	p-CHLOROTOLUENE	DUP	TR2	5	UG/L	U	1	5	10		Perf Monitoring
11891	10/24/00	GW07245RG	PROPANE 1 2 DIBROMO-3-CHLORO-	REAL	TR1	0.5	UG/L	U	V1	0.5	1	02	Perf Monitoring
11891	(PROPANE 1 2-DIBROMO-3-CHLORO-	REAL	TR2	5	UG/L	U	1	5	10	02	Perf Monitoring
11891	10/24/00	GW07246RG	PROPANE 1 2 DIBROMO-3-CHLORO-	DUP	TR1	0.5	UG/L	U	V1	0.5	1	02	Perf Monitoring
11891	10/24/00	GW07246RG	PROPANE 1 2 DIBROMO-3-CHLORO-	DUP	TR2	5	UG/L	U	1	5	10	02	Perf Monitoring
11891	10/24/00	GW07245RG	sec-BUTYLBENZENE	REAL	TR1	0.5	UG/L	U	J1	0.5	1		Perf Monitoring
11891	10/24/00	GW07245RG	sec-BUTYLBENZENE	REAL	TR2	5	UG/L	U	1	5	10		Perf Monitoring
11891	10/24/00	GW07246RG	sec-BUTYLBENZENE	DUP	TR1	0.5	UG/L	U	J1	05	1		Perf Monitoring
11891	10/24/00	GW07246RG	sec-BUTYLBENZENE	DUP	TR2	5	UG/L	U	1	5	10		Perf Monitoring
11891	10/24/00	GW07245RG	STYRENE	REAL	TR1	05	UG/L	U	J1	0 5	1	100	Perf Monitoring
11891	10/24/00	GW07245RG	STYRENE	REAL	TR2	5	UG/L	U	1	5	10	100	Perf Monitoring
11891	10/24/00	GW07246RG	STYRENE	DUP	TR1	05	UG/L	U	J1	0 5	1		Perf Monitoring
11891	10/24/00	GW07246RG	STYRENE	DUP	TR2	5	UG/L	U	1	5	10	100	Perf Monitoring
11891	10/24/00	GW07245RG	tert BUTYLBENZENE	REAL	TR1	05	UG/L	U	J1	0 5	1		Perf Monitoring
11891	10/24/00	GW07245RG	tert-BUTYLBENZENE	REAL	TR2	5	UG/L	U	1	5	10		Perf Monitoring
11891	10/24/00	GW07246RG	tert BUTYLBENZENE	DUP	TR1	05		U	J1	0.5	1		Perf Monitoring
11891	10/24/00	GW07246RG	tert BUTYLBENZENE	DUP	TR2	5		U	1	5	10		Perf Monitoring
11891	10/24/00	GW07245RG	TETRACHLOROETHENE	REAL	TR1		UG/L	E	V1	0.5	1		Perf Monitoring
11891		1	TETRACHLOROETHENE	REAL	TR2		UG/L	D	1	5	10		Perf Monitoring
11891	10/24/00	GW07246RG	TETRACHLOROETHENE	DUP	TR1		UG/L		V1	05	1		Perf Monitoring
11891	10/24/00	GW07246RG	TETRACHLOROETHENE	DUP	TR2		UG/L		1	5	10		Perf Monitoring
11891	10/24/00	GW07245RG	TOLUENE	REAL	TR1		UG/L		J1	05			Perf Monitoring
11891	10/24/00	GW07245RG	TOLUENE	REAL	TR2		UG/L		1	5	10		Perf Monitoring
11891	10/24/00	GW07246RG	TOLUENE	DUP	TR1	05	UG/L		J1	0.5	1		Perf Monitoring
11891	10/24/00	GW07246RG	TOLUENE	DUP	TR2	5			1	5	10		Perf Monitoring
11891	10/24/00	GW07245RG	TOTAL XYLENES	REAL	TR1		UG/L		J1	0.5			Perf Monitoring
11891	10/24/00	GW07245RG	TOTAL XYLENES	REAL	TR2				1	5			Perf Monitoring
11891	10/24/00	GW07246RG	TOTAL XYLENES	DUP	TR1		UG/L		J1	0.5			Perf Monitoring
11891	10/24/00	GW07246RG	TOTAL XYLENES	DUP	TR2		UG/L		1	5			Perf Monitoring
11891	10/24/00	GW07245RG	trans-1 2 DICHLOROETHENE	REAL	TR1		UG/L		V1	0.5	1		Perf Monitoring
11891	10/24/00	GW07245RG	trans-1 2 DICHLOROETHENE	REAL	TR2		UG/L		1	5	10		Perf Monitoring
11891			trans-1 2-DICHLOROETHENE	DUP	TR1		UG/L	U	V1	0.5	1		Perf Monitoring
11891	10/24/00	GW07246RG	trans-1 2 DICHLOROETHENE	DUP	TR2		UG/L	U	1	5	10		Perf Monitoring
11891	10/24/00	GW07245RG	trans-1 3-DICHLOROPROPENE	REAL	TR1	0.5		U	V1	0.5	1		Perf Monitoring
11891	10/24/00	GW07245RG	trans-1 3-DICHLOROPROPENE	REAL	TR2	5		U	1	5	10		Perf Monitoring
11891	10/24/00	GW07246RG	trans-1 3-DICHLOROPROPENE	DUP	TR1		UG/L	U	V1	05	1		Perf Monitoring
11891	10/24/00	GW07246RG	trans-1 3-DICHLOROPROPENE	DUP	TR2		UG/L	U	1	5	10		Perf Monitoring
11891	10/24/00	GW07245RG	TRICHLOROETHENE	REAL	TR1		UG/L		V1	05	1		Perf Monitoring
11891			TRICHLOROETHENE	REAL	TR2		UG/L		1	5	10		Perf Monitoring
11891	10/24/00	GW07246RG	TRICHLOROETHENE	DUP	TR1	49 9	UG/L	l	V1	05	1	5	Perf Monitoring

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Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect Limit	Dilu- tion	Tier II	iMP Well Class
1891	10/24/00	GW07246RG	TRICHLOROETHENE	DUP	TR2	50 8	UG/L	D	1	5	10	5	Perf Monitoring
1891			TRICHLOROFLUOROMETHANE	REAL	TR1	0.5	UG/L	U	V1	0 5	1		Perf Monitoring
1891	10/24/00	GW07245RG	TRICHLOROFLUOROMETHANE	REAL	TR2	5	UG/L	U	1	5	10		Perf Monitoring
1891	10/24/00	GW07246RG	TRICHLOROFLUOROMETHANE	DUP	TR1	05	UG/L	U	V1	0 5	1		Perf Monitoring
11891	10/24/00	GW07246RG	TRICHLOROFLUOROMETHANE	DUP	TR2	5	UG/L	U	1	5	10		Perf Monitoring
1891	10/24/00	GW07245RG	VINYL CHLORIDE	REAL	TR1	05	UG/L	U	V1	0.5	1		Perf Monitoring
1891	10/24/00	GW07245RG	VINYL CHLORIDE	REAL	TR2	5	UG/L	U	1	5	10		Perf Monitoring
1891	10/24/00	GW07246RG	VINYL CHLORIDE	DUP	TR1	05	UG/L	U	V1	0.5	1		Perf Monitoring
1891	10/24/00	GW07246RG	VINYL CHLORIDE	DUP	TR2	5	UG/L	U	1	5	10	2	Perf Monitoring
1891	10/24/00	GW07247RG	1 1 1 2 TETRACHLOROETHANE	RNS	TR1	05	UG/L	U	V1	0.5	1		Perf Monitoring
1891	10/24/00	GW07247RG	1 1 1 TRICHLOROETHANE	RNS	TR1	05	UG/L	U	V1	0 5	1		Perf Monitoring
1891	10/24/00	GW07247RG	1 1 2 2 TETRACHLOROETHANE	RNS	TR1	05	S	U	V1	0.5	1	0 426	Perf Monitoring
1891	10/24/00	GW07247RG	1 1 2 TRICHLOROETHANE	RNS	TR1	0 5	UG/L	U	V1	0 5	1		Perf Monitoring
1891	10/24/00	GW07247RG	1 1 DICHLOROETHANE	RNS	TR1	0.5	UG/L	U	V1	0 5	1	3650	Perf Monitoring
1891	10/24/00	GW07247RG	1 1 DICHLOROETHENE	RNS	TR1	0.5	UG/L	U	V1	0 5	1	7	Perf Monitoring
1891			1 1 DICHLOROPROPENE	RNS	TR1	05	UG/L	Ų	V1	05	1	,	Perf Monitoring
1891	10/24/00	GW07247RG	1 2 3-TRICHLOROBENZENE	RNS	TR1	05	UG/L	U	J1	0.5	1		Perf Monitoring
1891			1 2 3-TRICHLOROPROPANE	RNS	TR1	0.5	UG/L	U	V1	0 5	1		Perf Monitoring
1891			1 2 4 TRICHLOROBENZENE	RNS	TR1	0.5	UG/L	U	J1	05	1	70	Perf Monitoring
1891		GW07247RG	1 2 DIBROMOETHANE	RNS	TR1	05	UG/L	U	V1	0.5	1		Perf Monitoring
1891			1 2 DICHLOROBENZENE	RNS	TR1		UG/L	U	J1	0.5	1	600	Perf Monitoring
1891	 		1 2 DICHLOROETHANE	RNS	TR1	0.5	UG/L	U	V1	0.5	1	5	Perf Monitoring
1891			1 2 DICHLOROPROPANE	RNS	TR1	0.5	UG/L	U	V1	0.5	1	5	Perf Monitoring
			1 3-DICHLOROBENZENE	RNS	TR1	0.5	UG/L	U	J1	0.5	1	600	Perf Monitoring
1891	· · · · · · · · · · · · · · · · · · ·	GW07247RG	1 3-DICHLOROPROPANE	RNS	TR1		UG/L	Ü	V1	0.5	1		Perf Monitoring
1891				RNS	TR1		UG/L	U	J1	0.5	<u>-</u>	75	Perf Monitoring
1891		GW07247RG	1 4-DICHLOROBENZENE	RNS	TR1		UG/L	Ü	V1	0.5	1	 	Perf Monitoring
1891			2 2-DICHLOROPROPANE	RNS	TR1	0.5	UG/L	U	J1	0.5	<u>;</u>	-	Perf Monitoring
1891	 		4 ISOPROPYLTOLUENE	RNS	TR1	05	UG/L	U	J1	0.5	<u>;</u>		Perf Monitoring
1891			BENZENE	RNS	TR1		UG/L	U	J1	0.5	_	<u> </u>	Perf Monitoring
1891			BENZENE 124 TRIMETHYL		TR1	05	UG/L	U	J1	0.5	<u>;</u>		Perf Monitoring
1891			BENZENE 1 3 5-TRIMETHYL	RNS			UG/L	U	J1	0.5		}	Perf Monitoring
1891			BROMOBENZENE	RNS	TR1		UG/L	Ü	V1	0.5		 	Perf Monitoring
1891			BROMOCHLOROMETHANE	RNS	TR1			U	V1	0.5	<u>_</u>	100	Perf Monitoring
1891			BROMODICHLOROMETHANE	RNS	TR1		UG/L		V1	05			Perf Monitoring
1891			BROMOFORM	RNS	TR1		UG/L	U					Perf Monitoring
1891			BROMOMETHANE	RNS	TR1			U	V1	0.5			
1891			CARBON TETRACHLORIDE	RNS	TR1		UG/L	U	V1	0.5			Perf Monitoring
1891			CHLOROBENZENE	RNS	TR1		UG/L	U	J1	0.5			Perf Monitoring
1891	10/24/00	GW07247RG	CHLOROETHANE	RNS	TR1		UG/L	U	V1	0.5			Perf Monitoring
1891	10/24/00	GW07247RG	CHLOROFORM	RNS	TR1		UG/L	U	V1	0.5			Perf Monitoring
1891			CHLOROMETHANE	RNS	TR1		UG/L	<u> </u>	V1	0.5			Perf Monitoring
1891			cis-1 2 DICHLOROETHENE	RNS	TR1		UG/L	U	V1	05			Perf Monitoring
1891	10/24/00	GW07247RG	cis-1 3-DICHLOROPROPENE	RNS	TR1		UG/L	U	V1	0.5	1		Perf Monitoring
1891	10/24/00	GW07247RG	DIBROMOCHLOROMETHANE	RNS	TR1		UG/L	U	V1	0.5		1 01	Perf Monitoring
1891	10/24/00	GW07247RG	DIBROMOMETHANE	RNS	TR1		UG/L	U	V1	0.5	1	 	Perf Monitoring
1891	10/24/00	GW07247RG	DICHLORODIFLUOROMETHANE	RNS	TR1		UG/L	U	V1	05			Perf Monitoring
1891	10/24/00	GW07247RG	ETHYLBENZENE	RNS	TR1		UG/L	U	J1	0.5	1		Perf Monitoring
1891	10/24/00	GW07247RG	HEXACHLOROBUTADIENE	RNS	TR1	0.5	UG/L	U	V1	0.5	1	1 09	Perf Monitoring
1891			ISOPROPYLBENZENE	RNS	TR1	05	UG/L	U	J1	0 5	1		Perf Monitoring
1891	10/24/00	GW07247RG	METHYLENE CHLORIDE	RNS	TR1	0.5	UG/L	U	V1	0.5	1	<u> </u>	Perf Monitoring
1891			NAPHTHALENE	RNS	TR1	1	UG/L	8	V1	0 5	1	1460	Perf Monitoring
1891			n-BUTYLBENZENE	RNS	TR1	0.5	UG/L	U	J1	0.5	1		Perf Monitoring
1891			n-PROPYLBENZENE	RNS	TR1		UG/L	U	J1	05	1		Perf Monitoring
1891			o-CHLOROTOLUENE	RNS	TR1		UG/L	บ	J1	05	1		Perf Monitoring
1891	ļ		p-CHLOROTOLUENE	RNS	TR1		UG/L	U	J1	0.5	1		Perf Monitoring
1891			PROPANE 1 2-DIBROMO-3-CHLORO-	RNS	TR1		UG/L	U	V1	0.5	1	02	Perf Monitoring
1891			sec-BUTYLBENZENE	RNS	TR1		UG/L	<u> </u>	J1	0.5	1	 	Perf Monitoring

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Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect Limit	Diju- tion	Tier ii	IMP Well Class
11891	10/24/00	GW07247RG	STYRENE	RNS	TR1	05	UG/L	U	J1	0 5	1	100	Perf Monitoring
11891	10/24/00	GW07247RG	tert BUTYLBENZENE	RNS	TR1	<u> </u>	UG/L	U	J1	05	1		Perf Monitoring
11891	10/24/00	GW07247RG	TETRACHLOROETHENE	RNS	TR1		UG/L	U	V1	05	1		Perf Monitoring
11891	10/24/00	GW07247RG	TOLUENE	RNS	TR1		UG/L	U	J1	05	1		Perf Monitoring
11891	10/24/00	GW07247RG	TOTAL XYLENES	RNS	TR1		UG/L	υ	J1	05	1		Perf Monitoring
11891	10/24/00	GW07247RG	trans-1 2 DICHLOROETHENE	RNS	TR1		UG/L	U	V1	0.5	1		Perf Monitoring
11891	10/24/00	GW07247RG	trans-1 3-DICHLOROPROPENE	RNS	TR1		UG/L	U	V1	0.5	1		Perf Monitoring
11891	10/24/00	GW07247RG	TRICHLOROETHENE	RNS	TR1		UG/L	U	V1	0.5	1	5	Perf Monitoring
11891	10/24/00	GW07247RG	TRICHLOROFLUOROMETHANE	RNS	TR1		UG/L	U	V1	0.5			Perf Monitoring
11891	10/24/00	GW07247RG	VINYL CHLORIDE	RNS	TR1	05		U	V1	0.5	1	2	Perf Monitoring
12191	12/18/00	GW07248RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR1	25		U	V	25	5		Perf Monitoring
12191	12/18/00	GW07248RG	1 1 1 TRICHLOROETHANE	REAL	TR1		UG/L	٦	V	25	5		Perf Monitoring
12191	12/18/00	GW07248RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR1			J	V	25	5		Perf Monitoring
12191	12/18/00	GW07248RG	1 1 2 TRICHLOROETHANE	REAL	TR1		UG/L	٥	V	25	5		Perf Monitoring
12191	12/18/00	GW07248RG	1 1 DICHLOROETHANE	REAL	TR1	25	UG/L	U	V	25	5		Perf Monitoring
12191	12/18/00	GW07248RG	1 1 DICHLOROETHENE	REAL	TR1	25		U	V	25	5		Perf Monitoring
12191	12/18/00	GW07248RG	1 1 DICHLOROPROPENE	REAL	TR1		UG/L	٥	V	25	5		Perf Monitoring
12191	12/18/00	GW07248RG	1 2 3-TRICHLOROBENZENE	REAL	TR1	25	UG/L	U	V	25	5		Perf Monitoring
12191	12/18/00	GW07248RG	1 2 3-TRICHLOROPROPANE	REAL	TR1	25	UG/L	٦	٧	2 5	5		Perf Monitoring
12191	12/18/00	GW07248RG	1 2 4-TRICHLOROBENZENE	REAL	TR1	25	UG/L	U	V	25	5	70	Perf Monitoring
12191	 	GW07248RG	1 2 DIBROMOETHANE	REAL	TR1	25	UG/L	U	V	2 5	5		Perf Monitoring
12191			1 2 DICHLOROBENZENE	REAL	TR1	25	UG/L	υ	٧	25	5	600	Perf Monitoring
12191	 		1 2 DICHLOROETHANE	REAL	TR1	25	UG/L	U	V	25	5	5	Perf Monitoring
12191			1 2 DICHLOROPROPANE	REAL	TR1	25		U	V	25	5	5	Perf Monitoring
12191		GW07248RG	1 3-DICHLOROBENZENE	REAL	TR1	25		υ	V	25	5	600	Perf Monitoring
12191		GW07248RG	1 3-DICHLOROPROPANE	REAL	TR1		UG/L	υ	V	25	5		Perf Monitoring
12191		GW07248RG	1 4 DICHLOROBENZENE	REAL	TR1		UG/L	U	V	25	5	75	Perf Monitoring
12191			2 2-DICHLOROPROPANE	REAL	TR1		UG/L	Ü	V	25	5		Perf Monitoring
12191		 	4-ISOPROPYLTOLUENE	REAL	TR1		UG/L	U	V	25	5		Perf Monitoring
12191			BENZENE	REAL	TR1	25		Ü	V	25	5		Perf Monitoring
12191			BENZENE 124 TRIMETHYL	REAL	TR1		UG/L	Ü	V	25	5		Perf Monitoring
			BENZENE 135-TRIMETHYL	REAL	TR1	25		U	V	25	5		Perf Monitoring
12191		GW07248RG	BROMOBENZENE	REAL	TR1		UG/L	Ü	v	25	5		Perf Monitoring
12191		GW07248RG	BROMOCHLOROMETHANE	REAL	TR1	25		U	V	25	5		Perf Monitoring
12191	1		BROMODICHLOROMETHANE	REAL	TR1	25		Ü	v	25	5		Perf Monitoring
12191	12/18/00	 		REAL	TR1		UG/L	Ü	v	25	5		Perf Monitoring
12191		GW07248RG		REAL	TR1		UG/L		V	25			Perf Monitoring
12191			BROMOMETHANE	REAL	TR1		UG/L		J	25	5		Perf Monitoring
12191		,	CARBON TETRACHLORIDE		TR1		UG/L	Ù	V	25	5		Perf Monitoring
12191			CHLOROBENZENE	REAL	TR1		UG/L	Ü	V	25	5	ļ	Perf Monitoring
12191			CHLOROETHANE	REAL				-	v	25	5		Perf Monitoring
12191		GW07248RG		REAL	TR1		UG/L			25	5		Perf Monitoring
12191			CHLOROMETHANE	REAL	TR1		UG/L	U	V				
12191	+		cis-1 2 DICHLOROETHENE	REAL	TR1		UG/L		V	25			Perf Monitoring
12191	 		cis-1 3-DICHLOROPROPENE	REAL	TR1		UG/L	U	V	25	5		Perf Monitoring Perf Monitoring
12191			DIBROMOCHLOROMETHANE	REAL	TR1		UG/L	U	V	25			Perf Monitoring
12191			DIBROMOMETHANE	REAL	TR1		UG/L	U	V	25	5		
12191			DICHLORODIFLUOROMETHANE	REAL	TR1		UG/L	U	IJ	25			Perf Monitoring
12191			ETHYLBENZENE	REAL	TR1		UG/L	U	V	25			Perf Monitoring
12191			HEXACHLOROBUTADIENE	REAL	TR1		UG/L	U	V	25	5		Perf Monitoring
12191	12/18/00	GW07248RG	ISOPROPYLBENZENE	REAL	TR1		UG/L	U	V	25			Perf Monitoring
12191	12/18/00	GW07248RG	METHYLENE CHLORIDE	REAL	TR1		UG/L	U	V	25	5		Perf Monitoring
12191	12/18/00	GW07248RG	NAPHTHALENE	REAL	TR1		UG/L	U	V	25			Perf Monitoring
12191			n BUTYLBENZENE	REAL	TR1		UG/L	U	V	25			Perf Monitoring
12191	12/18/00	GW07248RG	n-PROPYLBENZENE	REAL	TR1		UG/L	U	V	25			Perf Monitoring
12191	12/18/00	GW07248RG	o-CHLOROTOLUENE	REAL	TR1		UGAL	U	V	25			Perf Monitoring
12191	12/18/00	GW07248RG	p-CHLOROTOLUENE	REAL	TR1	2 5	UG/L	U	V	25		+	Perf Monitoring
				REAL	TR1	1	UG/L	u	V	25	5		Perf Monitoring

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

	Sample			QC	Result			Lab	Valid-	Detect	Dilu		IND Wall Class
Location	Date	Sample #	Analyte	Type	Туре	Result	Units	Qual	ation	Limit	tion	Tier II	IMP Well Class
12191	12/18/00	GW07248RG	SEC BUTYLBENZENE	REAL	TR1	25	UG/L	U	٧	25	5		Perf Monitoring
12191	12/18/00	GW07248RG	STYRENE	REAL	TR1	25	UG/L	U	٧	25	5	100	Perf Monitoring
2191	12/18/00	GW07248RG	tert BUTYLBENZENE	REAL	TR1	25	UG/L	U	٧	25	5		Perf Monitoring
2191	12/18/00	GW07248RG	TETRACHLOROETHENE	REAL	TR1	361	UG/L		٧	25	5		Perf Monitoring
12191	12/18/00	GW07248RG	TOLUENE	REAL	TR1	25	UG/L	U	٧	25	5		Perf Monitoring
2191	12/18/00	GW07248RG	TOTAL XYLENES	REAL	TR1	25	UG/L	U	٧	25	5		Perf Monitoring
2191	12/18/00	GW07248RG	trans-1 2 DICHLOROETHENE	REAL	TR1	25	UG/L	U	V	25	5		Perf Monitoring
12191	12/18/00	GW07248RG	trans-1 3-DICHLOROPROPENE	REAL	TR1	25	UG/L	U		25	5		Perf Monitoring
12191	12/18/00	GW07248RG	TRICHLOROETHENE	REAL	TR1	35 3	UG/L		V	25	5	5	Perf Monitoring
2191	12/18/00	GW07248RG	TRICHLOROFLUOROMETHANE	REAL	TR1	25		U	V	25	5		Perf Monitoring
2191	12/18/00	GW07248RG	VINYL CHLORIDE	REAL	TR1	25		U	٧	25	5		Perf Monitoring
1386	10/26/00	GW07279RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR1	05	UG/L	U	V1	0.5	1		Plume Extent
386	10/26/00	GW07279RG	1 1 1 TRICHLOROETHANE	REAL	TR1	0.5		U	V1	0.5	1		Plume Extent
386	10/26/00	GW07279RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1		Plume Extent
1386	10/26/00	GW07279RG	1 1 2 TRICHLOROETHANE	REAL	TR1	0.5		U	V1	0.5	1		Plume Extent
1386	10/26/00	GW07279RG	1 1 DICHLOROETHANE	REAL	TR1	0.5		U	V1	0.5	1		Plume Extent
386	10/26/00	GW07279RG	1 1 DICHLOROETHENE	REAL	TR1	05	UG/L	U	V1	05	1	7	Plume Extent
386	10/26/00	GW07279RG	1 1-DICHLOROPROPENE	REAL	TR1	05	UG/L	U	V1	0.5	1		Plume Extent
1386	10/26/00	GW07279RG	1 2 3-TRICHLOROBENZENE	REAL	TR1	0.5	UG/L	U	UJ1	0 5	1		Plume Extent
386	10/26/00	GW07279RG	1 2 3-TRICHLOROPROPANE	REAL	TR1	05	UG/L	U	V1	05	1		Plume Extent
386	10/26/00	GW07279RG	1 2 4-TRICHLOROBENZENE	REAL	TR1	0.5	UG/L	U	UJ1	0.5	1	70	Plume Extent
1386	10/26/00	GW07279RG	1 2 DIBROMOETHANE	REAL	TR1	05	UG/L	U	V1	0.5	1		Plume Extent
1386	10/26/00	GW07279RG	1 2 DICHLOROBENZENE	REAL	TR1	05	UG/L	U	UJ1	0.5	1	600	Plume Extent
386	10/26/00	GW07279RG	1 2 DICHLOROETHANE	REAL	TR1	05	UG/L	5	V1	0.5	1	5	Plume Extent
386	10/26/00	GW07279RG	1 2 DICHLOROPROPANE	REAL	TR1	05	UG/L	5	V1	0 5	1	5	Plume Extent
1386	10/26/00	GW07279RG	1 3-DICHLOROBENZENE	REAL	TR1	0.5	UG/L	C	UJ1	0 5	1	600	Plume Extent
4386	10/26/00	GW07279RG	1 3-DICHLOROPROPANE	REAL	TR1	0.5	UG/L	2	V1	0.5	1		Plume Extent
386	10/26/00	GW07279RG	1 4-DICHLOROBENZENE	REAL	TR1	0.5	UG/L	5	UJ1	0.5	1	75	Plume Extent
11386	10/26/00	GW07279RG	2 2-DICHLOROPROPANE	REAL	TR1	05	UG/L	υ	V1	0.5	1		Plume Extent
1386	10/26/00	GW07279RG	4-ISOPROPYLTOLUENE	REAL	TR1	0.5	UG/L	0	UJ1	0.5	1		Plume Extent
386	10/26/00	GW07279RG	BENZENE	REAL	TR1	0.5	UG/L	J	UJ1	0.5	1	5	Plume Extent
386	10/26/00	GW07279RG	BENZENE 124-TRIMETHYL	REAL	TR1	0.5	UG/L	5	UJ1	05	1		Plume Extent
1386	10/26/00	GW07279RG	BENZENE 1 3 5-TRIMETHYL	REAL	TR1	05	UG/L	C	UJ1	05	1		Plume Extent
1386	10/26/00	GW07279RG	BROMOBENZENE	REAL	TR1	0.5	UG/L	C	UJ1	05	1		Plume Extent
386	10/26/00	GW07279RG	BROMOCHLOROMETHANE	REAL	TR1	0.5	UG/L	C	V1	05	1		Plume Extent
386	10/26/00	GW07279RG	BROMODICHLOROMETHANE	REAL	TR1	05	UG/L	C	V1	05	1	100	Plume Extent
1386	10/26/00	GW07279RG	BROMOFORM	REAL	TR1	0.5	UG/L	U	V1	0.5	1	100	Plume Extent
386	10/26/00	GW07279RG	BROMOMETHANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1	51 1	Plume Extent
386			CARBON TETRACHLORIDE	REAL	TR1	05	UG/L	U	V1	05	1	5	Plume Extent
1386			CHLOROBENZENE	REAL	TR1	0.5	UG/L	U	UJ1	0 5	1	100	Plume Extent
1386			CHLOROETHANE	REAL	TR1		UG/L	U	V1	0.5	1	29 4	Plume Extent
386			CHLOROFORM	REAL	TR1		UG/L	U	V1	0.5	1	100	Plume Extent
386			CHLOROMETHANE	REAL	TR1		UG/L	U	V1	0.5	1	6 55	Plume Extent
1386			cis-1 2 DICHLOROETHENE	REAL	TR1		UG/L	U	V1	05	1	70	Plume Extent
1386			cis-1 3-DICHLOROPROPENE	REAL	TR1		UG/L	U	V1	0.5	1	0 473	Plume Extent
386			DIBROMOCHLOROMETHANE	REAL	TR1		UG/L	U	V1	0.5	1	1 01	Plume Extent
1386			DIBROMOMETHANE	REAL	TR1		UG/L	U	V1	05	1		Plume Extent
1386			DICHLORODIFLUOROMETHANE	REAL	TR1		UG/L	U	V1	0.5	1		Plume Extent
386			ETHYLBENZENE	REAL	TR1		UG/L	U	UJ1	05	1	700	Plume Extent
386			HEXACHLOROBUTADIENE	REAL	TR1		UG/L	U	V1	0.5	1		Plume Extent
1386			ISOPROPYLBENZENE	REAL	TR1		UG/L	U	UJ1	0.5	1		Plume Extent
1366 1386			METHYLENE CHLORIDE	REAL	TR1		UG/L	JB	JB1	05	1		Plume Extent
			NAPHTHALENE	REAL	TR1		UG/L	U	UJ1	05	1		Plume Extent
386			n-BUTYLBENZENE	REAL	TR1		UG/L	Ü	UJ1	0.5	1		Plume Extent
1386			n-PROPYLBENZENE	REAL	TR1		UG/L	Ü	UJ1	0.5			Plume Extent
1386				REAL	TR1		UG/L	Ü	UJ1	0.5	_		Plume Extent
386			o-CHLOROTOLUENE	REAL	TR1		UG/L	Ü	UJ1	0.5			Plume Extent
386	10/20/00	GIVUIZIBRG	p-CHLOROTOLUENE	IVEAL	11/1	- 55	-						

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Quai	Valid- ation	Detect Limit		Tier II	IMP Well Class	•
1386		GW07279RG	PROPANE 1 2-DIBROMO-3-CHLORO-	REAL	TR1	0.5	UG/L	U	V1	05	1	02	Plume Extent	
1386			SEC-BUTYLBENZENE	REAL	TR1	05	UG/L	٦	UJ1	0.5	1		Plume Extent	
1386		GW07279RG		REAL	TR1	05	UG/L	U	UJ1	0.5	1	100	Plume Extent	
1386			tert-BUTYLBENZENE	REAL	TR1	05	UG/L	U	UJ1	0.5	1		Plume Extent	
1386			TETRACHLOROETHENE	REAL	TR1	05	UG/L	J	V1	05	1	5	Plume Extent	
1386		GW07279RG		REAL	TR1	05	UG/L	د	UJ1	05	1	1000	Plume Extent	
1386			TOTAL XYLENES	REAL	TR1	05	UG/L	ט	UJ1	05	1	10000	Plume Extent	
1386			trans-1 2 DICHLOROETHENE	REAL	TR1	0.5	UG/L	U	V1	0.5	1	70	Plume Extent	
1386			trans-1 3-DICHLOROPROPENE	REAL	TR1	0.5	UG/L	U	V1	05	1	0 473	Plume Extent	`
1386			TRICHLOROETHENE	REAL	TR1	0.5	UG/L	U	V1	05	1	5	Plume Extent	
1386	10/26/00	GW07279RG	TRICHLOROFLUOROMETHANE	REAL	TR1	0.5	UG/L	٦	V1	05	1		Plume Extent	
1386			VINYL CHLORIDE	REAL	TR1	0.5	UG/L	U	V1	05	1	2	Plume Extent	
1786			1 1 1 2 TETRACHLOROETHANE	REAL	TR1	0.5	UG/L	U	V1	05	1		Plume Extent	
1786	!		1 1 1 TRICHLOROETHANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1	200	Plume Extent	
1786			1 1 2 2 TETRACHLOROETHANE	REAL	TR1	0.5	UG/L	U	V1	05	1	0 426	Plume Extent	
1786			1 1 2 TRICHLOROETHANE	REAL	TR1		UG/L	υ	V1	05	1	5	Plume Extent	
1786			1 1 DICHLOROETHANE	REAL	TR1	0.5		U	V1	0.5	1	3650	Plume Extent	\Box .
			1 1 DICHLOROETHENE	REAL	TR1	0.5		U	V1	05	1	7	Plume Extent	
1786			1 1-DICHLOROPROPENE	REAL	TR1	0.5		U	V1	05	1	·	Plume Extent	
1786			1 2 3 TRICHLOROBENZENE	REAL	TR1	0.5		U	J1	0.5	1		Plume Extent	7
1786				REAL	TR1	0.5		U	V1	0.5	1		Plume Extent	٦.
1786			1 2 3-TRICHLOROPROPANE	REAL	TR1	0.5		U	J1	0.5		70	Plume Extent	
1786			1 2 4 TRICHLOROBENZENE	REAL	TR1	0.5		U	V1	0.5			Plume Extent	7
1786			1 2 DIBROMOETHANE	REAL	TR1	0.5		Ü	J1	0.5			Plume Extent	\neg
1786			1 2 DICHLOROBENZENE		TR1	0.5		U	V1	0.5	1		Plume Extent	7
1786			1 2 DICHLOROETHANE	REAL	TR1		UG/L	U	VI	0.5	1	<u> </u>	Plume Extent	\dashv
1786			1 2 DICHLOROPROPANE	REAL		05		U	J1	0.5			Plume Extent	{*
1786			1 3-DICHLOROBENZENE	REAL	TR1			U	V1	05			Plume Extent	ᅱ.
1786			1 3-DICHLOROPROPANE	REAL	TR1	05	UG/L	Ü	J1	05			Plume Extent	
1786			1 4 DICHLOROBENZENE	REAL	TR1			Ü	V1	05		<u> </u>	Plume Extent	
1786			2 2 DICHLOROPROPANE	REAL	TR1	0.5		U	J1	05			Plume Extent	-1
1786			4-ISOPROPYLTOLUENE	REAL	TR1	05		U	J1	0.5			Plume Extent	٠١,
1786		GW07280RG		REAL	TR1	05		U	J1	05			Plume Extent	
1786			BENZENE 124-TRIMETHYL	REAL	TR1	0.5		ü	J1	05	+		Plume Extent	!
1786			BENZENE 1 3 5 TRIMETHYL	REAL	TR1		UG/L	U	J1	05	 		Plume Extent	{
1786			BROMOBENZENE	REAL	TR1		UG/L		V1	05			Plume Extent	
1786			BROMOCHLOROMETHANE	REAL	TR1		UG/L	U					Plume Extent	
1786			BROMODICHLOROMETHANE	REAL			UG/L	U	V1	0.5			Plume Extent	一(`
1786		GW07280RG	<u> </u>	REAL	TR1		UG/L	U	V1	0.5	+		 	一,
1786	11/8/00	GW07280RG	BROMOMETHANE	REAL	TR1		UG/L	U	V1	0.5	+		Plume Extent	
1786			CARBON TETRACHLORIDE	REAL	TR1		UG/L	U	V1	0.5			Plume Extent	I
1786	11/8/00	GW07280RG	CHLOROBENZENE	REAL	TR1		UG/L	U	J1	0.5			Plume Extent	
1786	11/8/00	GW07280RG	CHLOROETHANE	REAL	TR1		UG/L	U	V1	0.5	+		Plume Extent	11
1786	11/8/00	GW07280RG	CHLOROFORM	REAL	TR1		UG/L	U	V1	0.5		 	Plume Extent	[]
1786	11/8/00	GW07280RG	CHLOROMETHANE	REAL	TR1		UG/L	U	V1	0.5			Plume Extent	ارا. ا
1786	11/8/00	GW07280RG	cis-1 2 DICHLOROETHENE	REAL	TR1		UG/L	U	V1	0.5			Plume Extent	
1786	11/8/00	GW07280RG	ds-1 3-DICHLOROPROPENE	REAL	TR1		UG/L	U	V1	0.5			Plume Extent	
1786	11/8/00	GW07280RG	DIBROMOCHLOROMETHANE	REAL	TR1	05	UG/L	U	V1	0.5	1	1 01	Plume Extent	
1786			DIBROMOMETHANE	REAL	TR1		UG/L		V1	0.5		}	Plume Extent	ㅢ`
1786	11/8/00	GW07280RG	DICHLORODIFLUOROMETHANE	REAL	TR1		UG/L		V1	0.5	+		Plume Extent	
1786	11/8/00	GW07280RG	ETHYLBENZENE	REAL	TR1	0.5	UG/L	U	J1	0.5	+		Plume Extent	
1786	11/8/00	GW07280RG	HEXACHLOROBUTADIENE	REAL	TR1	05	UG/L	U	V1	0.5	1	1 09	Plume Extent	
1786	11/8/00	GW07280RG	ISOPROPYLBENZENE	REAL	TR1	05	UG/L	U	J1	0.5			Plume Extent	
1786	11/8/00	GW07280RG	METHYLENE CHLORIDE	REAL	TR1	0.5	UG/L	U	V1	0.5	1	5	Plume Extent	
1786	ļ		NAPHTHALENE	REAL	TR1	0.5	UG/L	U	J1	0.5	1	1460	Plume Extent	
1786			n-BUTYLBENZENE	REAL	TR1		UG/L		J1	0.5	1		Plume Extent	
			n-PROPYLBENZENE	REAL	TR1		UG/L		J1	0.5	1	1	Plume Extent	7
1786	1 1/6/69													

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab	Valid- ation	Detect	Dilu	ITMEN	IMP Well Class
1786		GW07280RG	p-CHLOROTOLUENE	REAL	TR1	0.5	UG/L	U	J1	0.5	1	+	Plume Extent
1786	11/8/00	GW07280RG	PROPANE 12 DIBROMO-3 CHLORO-	REAL	TR1	0.5	UG/L	U	V1	05	1	02	Plume Extent
786	11/8/00	GW07280RG	sec-BUTYLBENZENE	REAL	TR1	0.5	UG/L	U	J1	05	1		Plume Extent
786	11/8/00	GW07280RG	STYRENE	REAL	TR1	0.5	UG/L	U	J1	0.5	1	100	Plume Extent
1786	11/8/00	GW07280RG	tert BUTYLBENZENE	REAL	TR1	0.5	UG/L	U	J1	0.5	1		Plume Extent
786	11/8/00	GW07280RG	TETRACHLOROETHENE	REAL	TR1	28	UG/L		V1	0.5	1	5	Plume Extent
786	11/8/00	GW07280RG	TOLUENE	REAL	TR1	0 5	UG/L	U	J1	0 5	1	1000	Plume Extent
1786	11/8/00	GW07280RG	TOTAL XYLENES	REAL	TR1	05	UG/L	J	J1	0.5	1		Plume Extent
1786	11/8/00	GW07280RG	trans-1 2-DICHLOROETHENE	REAL	TR1	0.5	UG/L	U	V1	0.5	1	70	Plume Extent
786	11/8/00	GW07280RG	trans-1 3-DICHLOROPROPENE	REAL	TR1	0 5	UG/L	U	V1	0.5	1	0 473	Plume Extent
786	11/8/00	GW07280RG	TRICHLOROETHENE	REAL	TR1	0 45	UG/L	J	V1	0 5	1	5	Plume Extent
1786	11/8/00	GW07280RG	TRICHLOROFLUOROMETHANE	REAL	TR1	0 5	UG/L	U	V1	0.5	1		Plume Extent
786	11/8/00	GW07280RG	VINYL CHLORIDE	REAL	TR1	0 5	UG/L	U	V1	0.5	1		Plume Extent
8199	12/5/00	GW07307RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR1	250	UG/L	U	1	250	500		Plume Degredation
78199	12/5/00	GW07307RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR2	25	UG/L	U	V1	25	50		Plume Degredation
18199	12/18/00	GW07308RG	1 1 1 2 TETRACHLOROETHANE	DUP	TR1	250	UG/L	U	1	250	500		Plume Degredation
8199	12/18/00	GW07308RG	1 1 1 2 TETRACHLOROETHANE	DUP	TR2	25	UG/L	U	V1	25	50		Plume Degredation
8199	12/5/00	GW07307RG	1 1 1 TRICHLOROETHANE	REAL	TR1	250	UG/L	U	1	250	500		Plume Degredation
18199	12/5/00	GW07307RG	1 1 1 TRICHLOROETHANE	REAL	TR2	25	UG/L	υ	V1	25	50		Plume Degredation
48199	12/18/00	GW07308RG	1 1 1 TRICHLOROETHANE	DUP	TR1	250	UG/L	U	1	250	500		Plume Degredation
B199	12/18/00	GW07308RG	1 1 1 TRICHLOROETHANE	DUP	TR2	25	UG/L	U	V1	25	50		Plume Degredation
T8199			1 1 2 2 TETRACHLOROETHANE	REAL	TR1	250	UG/L	U	1	250	500		Plume Degredation
18199	12/5/00	GW07307RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR2	25	UG/L	U	V1	25	50		Plume Degredation
B199			1 1 2 2 TETRACHLOROETHANE	DUP	TR1	250	UG/L	U	_1	250	500		Plume Degredation
8199	12/18/00	GW07308RG	1 1 2 2 TETRACHLOROETHANE	DUP	TR2	25	UG/L	U	V1	25	50		Plume Degredation
18199	12/5/00	GW07307RG	1 1 2 TRICHLOROETHANE	REAL	TR1		UG/L	U	1	250	500		Plume Degredation
18199			1 1 2 TRICHLOROETHANE	REAL	TR2	25	UG/L	U	V1	25	50		Plume Degredation
B199	12/18/00	GW07308RG	1 1 2 TRICHLOROETHANE	DUP	TR1		UG/L	U	1	250	500		Plume Degredation
T8199			1 1 2 TRICHLOROETHANE	DUP	TR2	25	UG/L	U	V1	25	50		Plume Degredation
18199			1 1 DICHLOROETHANE	REAL	TR1	250	UG/L	U	1	250	500		Plume Degredation
B199			1 1 DICHLOROETHANE	REAL	TR2	25	UG/L	U	V1	25	50		Plume Degredation
8199			1 1 DICHLOROETHANE	DUP	TR1		UG/L	U	1	250	500		Plume Degredation
18199			1 1 DICHLOROETHANE	DUP	TR2		UG/L	U	V1	25	50		Plume Degredation
18199			1 1 DICHLOROETHENE	REAL	TR1		UG/L	U	1	250	500		Plume Degredation
8199			1 1 DICHLOROETHENE	REAL	TR2		UG/L	U	V1	25	50		Plume Degredation
4 8199			1 1 DICHLOROETHENE	DUP	TR1		UG/L	U	1	250	500		Plume Degredation
18199			1 1 DICHLOROETHENE	DUP	TR2		UG/L	U	V1	25	50		Plume Degredation
8199			1 1 DICHLOROPROPENE	REAL	TR1		UG/L	U	1	250	500		Plume Degredation
3199			1 1 DICHLOROPROPENE	REAL	TR2		UG/L	U	V1	25	50		Plume Degredation
18199			1 1 DICHLOROPROPENE	DUP	TR1		UG/L	U	1	250			Plume Degredation
18199			1 1 DICHLOROPROPENE	DUP	TR2		UG/L	U	V1	25	50		Plume Degredation
3199			1 2 3-TRICHLOROBENZENE	REAL	TR1		UG/L	U	1	250	500		Plume Degredation
8199			1 2 3-TRICHLOROBENZENE	REAL	TR2		UG/L	U	V1	25	500		Plume Degredation
18199			1 2 3-TRICHLOROBENZENE	DUP	TR1		UG/L	U	1	250	500		Plume Degredation
3199			1 2 3-TRICHLOROBENZENE	DUP	TR2		UG/L	U	V1	25	50		Plume Degredation
3199			1 2 3-TRICHLOROPROPANE	REAL	TR1		UG/L	U	1	250	500		Plume Degredation
18199			1 2 3-TRICHLOROPROPANE	REAL	TR2		UG/L	U	V1	25	50		Plume Degredation
18199			1 2 3-TRICHLOROPROPANE	DUP	TR1	250		· ·	1	250	500		Plume Degredation
3199			1 2 3-TRICHLOROPROPANE	DUP	TR2		UG/L	U	V1	25	50		Plume Degredation
8199			1 2 4-TRICHLOROBENZENE	REAL	TR1	250		U	1	250	500		Plume Degredation
18199				REAL	TR2		UG/L	U	V1	25	50		Plume Degredation
8199			1,2 4-TRICHLOROBENZENE	DUP	TR1		UG/L	U	1	250	500		Plume Degredation
3199			1 2 4 TRICHLOROBENZENE	DUP	TR2		UG/L	U	V1	25	50		Plume Degredation
18199				REAL	TR1		UG/L	U	1	250	500		Plume Degredation
18199				REAL	TR2		UG/L	U	V1	25	50		Plume Degredation
3199			1 2 DIBROMOETHANE	DUP	TR1		UG/L	U	1	250	500		Plume Degredation
3199	12/18/00	GAA01308KG	1 2 DIBROMOETHANE	DUP	TR2	∠5	UG/L	U	V1	25	50		Plume Degredation

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds

Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result	Result	Unite	Lab	Valid- ation	Detect	Dilu	I Tier I	IMP	Well Class
18199	12/5/00		1 2 DICHLOROBENZENE	REAL		250	UG/L	U	1	250	500	600	Plume	Degredation
18199	12/5/00			REAL	TR2	25		U	V1	25	50	600		Degredation
18199	12/18/00		1 2 DICHLOROBENZENE	DUP	TR1	250	UG/L	U	1	250	500			Degredation
18199	12/18/00			DUP	TR2	25	UG/L	U	V1	25	50	600		Degredation
18199	12/5/00			REAL	TR1	250	UG/L	U	1	250	500			Degredation
18199	12/5/00			REAL	TR2	25	UG/L	U	V1	25	50			Degredation
18199	12/18/00			DUP	TR1	250	UG/L	U	1	250	500			Degredation
18199	12/18/00	GW07308RG	1 2 DICHLOROETHANE	DUP	TR2	25	UG/L	U	V1	25	50			Degredation
18199			1 2 DICHLOROPROPANE	REAL	TR1	250	UG/L	U	1	250	500			Degredation
18199	12/5/00	GW07307RG	1 2 DICHLOROPROPANE	REAL	TR2	25	UG/L	U	V1	25	50			Degredation
18199	12/18/00	GW07308RG	1 2 DICHLOROPROPANE	DUP	TR1	250	UG/L	U	1	250	500			Degredation
18199	12/18/00	GW07308RG	1 2 DICHLOROPROPANE	DUP	TR2	25	UG/L	U	V1	25	50			Degredation
18199	12/5/00	GW07307RG	1 3-DICHLOROBENZENE	REAL	TR1	250	UG/L	U	1	250	500			Degredation
18199	12/5/00	GW07307RG	1 3-DICHLOROBENZENE	REAL	TR2	25	UG/L	U	V1	25	50			Degredation
18199	12/18/00	GW07308RG	1 3-DICHLOROBENZENE	DUP	TR1	250	UG/L	U	1	250	500			Degredation
18199				DUP	TR2	25	UG/L	Ū	V1	25	50			Degredation
18199	12/5/00	GW07307RG	1 3-DICHLOROPROPANE	REAL	TR1	250	UG/L	Ü	1	250	500			Degredation
18199	12/5/00	GW07307RG	1 3-DICHLOROPROPANE	REAL	TR2	25	UG/L	Ü	V1	25	50			Degredation
18199	12/18/00	GW07308RG	1 3-DICHLOROPROPANE	DUP	TR1		UG/L	Ü	1	250	500			Degredation
18199		GW07308RG	1 3 DICHLOROPROPANE	DUP	TR2		UG/L	Ü	V1	25	50			Degredation
18199		GW07307RG	1 4-DICHLOROBENZENE	REAL	TR1		UG/L	Ü	1	250	500			Degredation
18199		GW07307RG	1 4 DICHLOROBENZENE	REAL	TR2		UG/L	U	V1	250	50			
18199		GW07308RG	1 4 DICHLOROBENZENE	DUP	TR1		UG/L	U	1	250	500			Degredation
18199		GW07308RG	1 4-DICHLOROBENZENE	DUP	TR2		UG/L	Ü	V1	250				Degredation
18199			2 2 DICHLOROPROPANE	REAL	TR1		UG/L	Ü		250	50			Degredation
18199			2 2 DICHLOROPROPANE	REAL	TR2		UG/L	 	1		500			Degredation
18199			2 2 DICHLOROPROPANE	DUP	TR1		UG/L	Ü	V1	25	50			Degredation
18199			2 2 DICHLOROPROPANE	DUP	TR2			U	1	250	500			Degredation
18199			4-ISOPROPYLTOLUENE	REAL	TR1		UG/L	U	V1	25	50			Degredation
8199			4-ISOPROPYLTOLUENE	REAL	TR2		UG/L	U	1		500			Degredation
8199			4-ISOPROPYLTOLUENE	DUP	TR1		UG/L	U	V1	25	50			Degredation
8199			4-ISOPROPYLTOLUENE	DUP	TR2		UG/L	U	1 V1		500			Degredation
8199			BENZENE	REAL	TR1		UG/L	U		25	50			Degredation
8199			BENZENE	REAL	TR2		UG/L	Ü	1 V1		500			Degredation
8199			BENZENE	DUP	TR1		UG/L		+	25	50			Degredation
8199			BENZENE	DUP	TR2			U	1		500			Degredation
8199			BENZENE 124-TRIMETHYL	REAL			JG/L	U	V1	25	50			Degredation
8199	12/5/00	3W07307RG	BENZENE 124-TRIMETHYL		TR1		JG/L		1		500			Degredation
8199	12/18/00	3W07307RG	BENZENE 124-TRIMETHYL	REAL	TR2	25 (U	V1	25	50			Degredation
8199	12/18/00	34407300RG	BENZENE 124-IRMEIHYL	DUP	TR1	250 L		Ü	1		500			Degredation
8199	12/5/00	2W07308RG	BENZENE 124-TRIMETHYL	DUP	TR2	25 (U	V1	25	50			Degredation
8199			BENZENE 135-TRIMETHYL	REAL	TR1	250		U	1		500			Degredation
8199	12/3/00 0	3WU/3U/RG	BENZENE 135-TRIMETHYL	REAL	TR2		JG/L	U	V1	25	50	$\overline{}$		Degredation
	12/10/00	3VV0/308RG	BENZENE 135-TRIMETHYL	DUP	TR1	250 L		U	1		500			Degredation
8199			BENZENE 135-TRIMETHYL	DUP	TR2		JG/L	U	V1	25	50			Degredation
8199			BROMOBENZENE	REAL	TR1		JG/L	U	1		500			Degredation
8199			BROMOBENZENE	REAL	TR2		JG/L	U	V1	25	50			Degredation
8199			BROMOBENZENE	DUP	TR1		JG/L	U	1		500			Degredation
8199			BROMOBENZENE	DUP	TR2		JG/L	U	V1	25	50	F	Plume E	Degredation
8199	12/5/00 G	W07307RG E	BROMOCHLOROMETHANE	REAL	TR1	250 L		U	1	250	500			Degredation
3199			BROMOCHLOROMETHANE	REAL	TR2	25 L		U	V1	25	50	F	Plume D	Degredation
3199			ROMOCHLOROMETHANE	DUP	TR1	250 L		U	1		500	F	Yume C	Degredation
3199			BROMOCHLOROMETHANE	DUP	TR2	25 U		U	V1	25	50	F	Yume D	Degredation
3199			ROMODICHLOROMETHANE	REAL	TR1	250 U		U	1	250	500	100 F	lume D	egredation
3199			ROMODICHLOROMETHANE	REAL	TR2	25 U	IG/L	U	V1	25	50	100 F	Yume D	egredation
3199	12/18/00 G	W07308RG B	ROMODICHLOROMETHANE	DUP	TR1	250 U	IG/L	U	1		500			egredation
1199	12/18/00 G	W07308RG B	ROMODICHLOROMETHANE	DUP	TR2	25 U	G/L	U	V1		50			Degredation
199	100	W07307RG B		REAL	TR1									

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect Limit	Dilu- tion	Tier II	IMP Well Class
18199	12/5/00	GW07307RG	BROMOFORM	REAL	TR2	25	UG/L	U	V1	25	50		Plume Degredation
18199	12/18/00	GW07308RG	BROMOFORM	DUP	TR1	250	UG/L	U	1	250	500	100	Plume Degredation
3199	12/18/00	GW07308RG	BROMOFORM	DUP	TR2	25	UG/L	U	V1	25	50		
8199	12/5/00	GW07307RG	BROMOMETHANE	REAL	TR1	250	UG/L	U	1	250	500		Plume Degredation
18199	12/5/00	GW07307RG	BROMOMETHANE	REAL	TR2	25	UG/L	U	V1	25	50		Plume Degredation
8199	12/18/00	GW07308RG	BROMOMETHANE	DUP	TR1	250	UG/L	U	1	250	500	i	Plume Degredation
3199	12/18/00	GW07308RG	BROMOMETHANE	DUP	TR2	25	UG/L	U	V1	25	50		Plume Degredation
18199	12/5/00	GW07307RG	CARBON TETRACHLORIDE	REAL	TR1	27300		D	V1	250	500		Plume Degredation
18199	12/5/00	GW07307RG	CARBON TETRACHLORIDE	REAL	TR2	22300		E	1	25	50		Plume Degredation
3199	12/18/00	GW07308RG	CARBON TETRACHLORIDE	DUP	TR1	27300	UG/L	D	V1	250	500		Plume Degredation
3199	12/18/00	GW07308RG	CARBON TETRACHLORIDE	DUP	TR2	22600	UG/L	E	1	25	50		Plume Degredation
18199	12/5/00	GW07307RG	CHLOROBENZENE	REAL	TR1	250	UG/L	U	1	250	500		Plume Degredation
8 199	12/5/00	GW07307RG	CHLOROBENZENE	REAL	TR2	25	UG/L	U	V1	25	50		Plume Degredation
3199	12/18/00	GW07308RG	CHLOROBENZENE	DUP	TR1	250	UG/L	U	1	250	500		Plume Degredation
18199	12/18/00	GW07308RG	CHLOROBENZENE	DUP	TR2	25	UG/L	U	V1	25	50		Plume Degredation
18199	12/5/00	GW07307RG	CHLOROETHANE	REAL	TR1	250	UG/L	U	1	250	500		Plume Degredation
3199	12/5/00	GW07307RG	CHLOROETHANE	REAL	TR2	25	UG/L	U	V1	25	50		Plume Degredation
3199	12/18/00	GW07308RG	CHLOROETHANE	DUP	TR1	250		U	1	250	500		Plume Degredation
18199	12/18/00	GW07308RG	CHLOROETHANE	DUP	TR2	25	UG/L	U	V1	25	50		Plume Degredation
48199	12/5/00	GW07307RG	CHLOROFORM	REAL	TR1	3820	UG/L	D	1	250	500		Plume Degredation
3199	12/5/00	GW07307RG	CHLOROFORM	REAL	TR2	4110	UG/L		V1	25	50		Plume Degredation
T8199	12/18/00	GW07308RG	CHLOROFORM	DUP	TR1	3930	UG/L	D	1	250	500		Plume Degredation
18199	12/18/00	GW07308RG	CHLOROFORM	DUP	TR2	3900	UG/L		V1	25	50	1	Plume Degredation
3199	12/5/00	GW07307RG	CHLOROMETHANE	REAL	TR1	250	UG/L	U	1	250	500		Piume Degredation
3199	12/5/00	GW07307RG	CHLOROMETHANE	REAL	TR2	25	UG/L	U	V1	25	50		Plume Degredation
18199	12/18/00	GW07308RG	CHLOROMETHANE	DUP	TR1	250	UG/L	U	1	250	500		Plume Degredation
18199	12/18/00	GW07308RG	CHLOROMETHANE	DUP	TR2	25	UG/L	U	V1	25	50	6 55	Plume Degradation
3199	12/5/00	GW07307RG	cis 1 2 DICHLOROETHENE	REAL	TR1	250	UG/L	U	1	250	500		Plume Degredation
18199	12/5/00	GW07307RG	cis-1 2 DICHLOROETHENE	REAL	TR2	25	UG/L	U	V1	25	50		Plume Degredation
18199	12/18/00	GW07308RG	cis-1 2 DICHLOROETHENE	DUP	TR1	250	UG/L	U	1	250	500		Plume Degradation
B 199	12/18/00	GW07308RG	cis-1 2-DICHLOROETHENE	DUP	TR2	25	UG/L	U	V1	25	50		Piume Degredation
3199	12/5/00	GW07307RG	CIS-1 3-DICHLOROPROPENE	REAL	TR1	250	UG/L	U	1	250	500		Plume Degredation
18199	12/5/00	GW07307RG	cis-1 3-DICHLOROPROPENE	REAL	TR2	25	UG/L	U	V1	25	50		Plume Degredation
18199	12/18/00	GW07308RG	cis-1 3-DICHLOROPROPENE	DUP	TR1	250	UG/L	U	1	250	500		Plume Degredation
199	12/18/00	GW07308RG	cis-1 3-DICHLOROPROPENE	DUP	TR2	25	UG/L	U	V1	25	50		Plume Degredation
199	12/5/00	GW07307RG	DIBROMOCHLOROMETHANE	REAL	TR1	250		U	1	250	500		Plume Degredation
18199	12/5/00	GW07307RG	DIBROMOCHLOROMETHANE	REAL	TR2	25		U	V1	25	50		Plume Degredation
199	12/18/00	GW07308RG	DIBROMOCHLOROMETHANE	DUP	TR1		UG/L	U	1	250	500		Plume Degredation
199	12/18/00	GW07308RG	DIBROMOCHLOROMETHANE	DUP	TR2		UG/L	U	V1	25	50	1 01	Plume Degredation
18199	12/5/00	GW07307RG	DIBROMOMETHANE	REAL	TR1		UG/L	U	1	250	500		Plume Degredation
18199	12/5/00	GW07307RG	DIBROMOMETHANE	REAL	TR2		UG/L	U	V1	25	50		Plume Degredation
199	12/18/00	GW07308RG	DIBROMOMETHANE	DUP	TR1		UG/L	U	1	250	500		Plume Degredation
199	12/18/00	GW07308RG	DIBROMOMETHANE	DUP	TR2		UG/L	υ	V1	25	50		Plume Degredation
18199	12/5/00	GW07307RG	DICHLORODIFLUOROMETHANE	REAL	TR1		UG/L	U	1	250	500		Plume Degredation
199			DICHLORODIFLUOROMETHANE	REAL	TR2		UG/L	U	V1	25	50		Plume Degredation
199			DICHLORODIFLUOROMETHANE	DUP	TR1		UG/L	U	1	250	500		Plume Degredation
18199	12/18/00	GW07308RG	DICHLORODIFLUOROMETHANE	DUP	TR2		UG/L	U	V1	25	50		Plume Degredation
18199	12/5/00	GW07307RG	ETHYLBENZENE	REAL	TR1		UG/L		1	250	500		Plume Degredation
199	12/5/00	GW07307RG	ETHYLBENZENE	REAL	TR2		UG/L		V1	25	50		Plume Degredation
199	12/18/00	GW07308RG	ETHYLBENZENE	DUP	TR1		UG/L	U	1	250	500		Plume Degredation
18199	12/18/00	GW07308RG	ETHYLBENZENE	DUP	TR2		UG/L	U	V1	25	50		Plume Degredation
48199	12/5/00	GW07307RG	HEXACHLOROBUTADIENE	REAL	TR1		UG/L		1	250	500		Plume Degredation
199	12/5/00	GW07307RG	HEXACHLOROBUTADIENE	REAL	TR2		UG/L	U	V1	25	50		Plume Degredation
18199	12/18/00	GW07308RG	HEXACHLOROBUTADIENE	DUP	TR1		UG/L	U	1	250	500		Plume Degredation
18199	12/18/00	GW07308RG	HEXACHLOROBUTADIENE	DUP	TR2		UG/L	U	V1	25	50		Plume Degredation
199	12/5/00	GW07307RG	ISOPROPYLBENZENE	REAL	TR1		UG/L		1	250	500		Plume Degredation
199	12/5/00	GW07307RG	ISOPROPYLBENZENE	REAL	TR2	25	UG/L	U	V1	25	50		Plume Degradation

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC	Result	Result	Units		9 1	Detect		Tier II	IMP	Well Class	٦
Location	Date		7.7,	Type	Туре			Qual	ation	Limit	tion			Daniel de la	-
18199			ISOPROPYLBENZENE	DUP	TR1	250		U	1	250	500			Degredation	_
18199	12/18/00		ISOPROPYLBENZENE	DUP	TR2	25	UG/L	U	V1 1	25 250	50 500			Degredation Degredation	_
18199	12/5/00		METHYLENE CHLORIDE	REAL	TR1	219	UG/L	JBD JB	JB1	250	50			Degredation	_
18199	12/5/00		METHYLENE CHLORIDE	REAL	TR2	23 3 524	UG/L	BD	1	250	500			Degredation	
18199	12/18/00		METHYLENE CHLORIDE	DUP	TR1	20 8	UG/L	JB	JB1	250	50			Degredation	
18199	12/18/00	 	METHYLENE CHLORIDE	DUP	TR2	250		U	1	250	500			Degredation	_
18199			NAPHTHALENE	REAL	TR2	250		U	V1	25	50			Degredation	
18199			NAPHTHALENE	REAL	TR1	<u> </u>	UG/L	U	1	250	500			Degredation	
18199			NAPHTHALENE	DUP	TR2	250		U	V1	25	50			Degredation	-
18199			NAPHTHALENE	REAL	TR1	250	UG/L	U	1	250	500	. 1700		Degredation	-
18199			n-BUTYLBENZENE	REAL	TR2	250	UG/L	U	V1	25	50			Degredation	
18199		ļ	n-BUTYLBENZENE	DUP	TR1	250	UG/L	U	1	250	500			Degredation	
18199			n-BUTYLBENZENE	DUP	TR2	250	UG/L	Ü	V1	25	50			Degredation	_
18199	12/18/00		n-BUTYLBENZENE	REAL	TR1	250		U	1	250	500			Degredation	
18199			n PROPYLBENZENE	REAL	TR2	250	UG/L	U	V1	25	50			Degredation	
18199			n-PROPYLBENZENE	DUP	TR1	250	UG/L	Ü	1	250	500			Degredation	_
18199			n-PROPYLBENZENE	DUP	TR2	250		Ü	V1	25	50			Degredation	_
18199		}	n-PROPYLBENZENE	REAL	TR1	250	UG/L	Ü	1	250	500			Degredation	-
18199			o-CHLOROTOLUENE	REAL.	TR2	250	UG/L	Ü	V1	25	50			Degredation	_
18199			o-CHLOROTOLUENE	DUP	TR1	250	UG/L	Ü	1	250	500			Degredation	-
18199			o-CHLOROTOLUENE		TR2	250	UG/L	U	V1	250	50			Degredation	
18199		GW07308RG	o-CHLOROTOLUENE	DUP		250		Ü	1	250	500			Degredation	
18199	 		p-CHLOROTOLUENE	REAL	TR1		UG/L	U	V1	250	50			Degredation	_
18199		GW07307RG	p-CHLOROTOLUENE	REAL	TR2	25 250		U	1	250	500			Degredation	-
18199	12/18/00		p-CHLOROTOLUENE	DUP	TR1		UG/L	U	V1	250	50			Degredation	_
18199			p-CHLOROTOLUENE	DUP	TR2	25 250		U	1	250	500	0.2		Degredation	_
18199			PROPANE 1 2 DIBROMO-3-CHLORO-	REAL	TR1	250	UG/L	U	V1	250	50			Degredation	-
18199			PROPANE 1 2-DIBROMO-3-CHLORO-	REAL	TR1	250	UG/L	U	1	250	500			Degredation	_
18199			PROPANE 1 2 DIBROMO-3-CHLORO-		TR2	250	UG/L	U	V1	25	50			Degredation	_
18199			PROPANE 12 DIBROMO-3-CHLORO-	DUP	TR1	250		Ü	1	250	500			Degredation	_
18199			sec-BUTYLBENZENE			250	UG/L	U	V1	25	50			Degredation	
18199		GW07307RG	sec-BUTYLBENZENE	REAL	TR2	250		U	1	250	500			Degredation	
18199			sec-BUTYLBENZENE	DUP	TR2	250		U	V1	25	50	-		Degredation	
18199		GW07308RG	sec-BUTYLBENZENE	DUP	TR1	250		U	1	250	500	100		Degredation	_
18199			STYRENE	REAL	TR2			U	V1	25	50			Degredation	_
18199			STYRENE	DUP	TR1		UG/L	U	1	250	500			Degredation	
18199		GW07308RG					UG/L	U	V1	25	50			Degradation	
18199		GW07308RG		DUP	TR2		UG/L	U	1	250	500	100		Degredation	
18199			tert-BUTYLBENZENE	REAL	TR1				V1	25	50			Degredation	
18199			tert BUTYLBENZENE	REAL	TR2	25	UG/L	U	1	250	500			Degredation	
18199			tert BUTYLBENZENE	DUP	TR1		UG/L	U	V1	250	50			Degredation	
18199			tert BUTYLBENZENE	DUP	TR2		UG/L		1	250	500	R		Degredation	_
18199			TETRACHLOROETHENE	REAL	TR2		UG/L	٠-	V1	250	50			Degredatio	
18199			TETRACHLOROETHENE		TR1		UG/L	U	1	250	500			Degradatio	
18199			TETRACHLOROETHENE	DUP			UG/L	 	V1	250	50			Degredatio	
18199			TETRACHLOROETHENE	DUP	TR2	1	UG/L	U	1	250	500			Degredatio	
18199		GW07307RG			TR2	250			V1	250	50			Degredatio	
18199		GW07307RG		REAL		250			1	250	500			Degredatio	
18199		GW07308RG		DUP	TR1	250			V1	250	50			Degredatio	
18199		GW07308RG				250			1	250	500			Degredatio	
18199			TOTAL XYLENES	REAL	TR1		UG/L		V1	250				Degredatio	
18199			TOTAL XYLENES	REAL	TR2		UG/L		1	250				Degredatio	
18199			TOTAL XYLENES	DUP	TR1				V1	250				Degredatio	
18199			TOTAL XYLENES	DUP	TR2		UG/L			250				Degredatio	
18199	12/5/00	GW07307RG	tra s-1 2 DICHLOROETHENE	REAL	TR1		UG/L		1 V1	250	500			e Degredation	
															I
18199 18199			trans-1 2 DICHLOROETHENE trans-1 2-DICHLOROETHENE	REAL DUP	TR2		UG/L		1	250	+			e Degredation	

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC	Result	Result	Units	Lab Quai	Valid- ation	Detect	Dilu- tion	Tier li	IMP Well Class
18199	Date	GW07308RG	trans-1 2 DICHLOROETHENE	DUP	Type TR2	25	UG/L	U	V1	25	50	70	Plume Degredation
18199			trans-1 3-DICHLOROPROPENE	REAL	TR1	250	UG/L	U	1	250	500	0 473	
8199			tra s-1 3 DICHLOROPROPENE	REAL	TR2	25	UG/L	U	V1	25	50		Plume Degredation
8199	12/18/00	GW07308RG	trans-1 3-DICHLOROPROPENE	DUP	TR1	250		U	1	250	500		Plume Degredation
18199	12/18/00	GW07308RG	trans-1 3 DICHLOROPROPENE	DUP	TR2	25	UG/L	U	V1	25	50		Plume Degredation
18199	12/5/00	GW07307RG	TRICHLOROETHENE	REAL	TR1	250		U	1	250	500		Plume Degredation
8199	12/5/00	GW07307RG	TRICHLOROETHENE	REAL	TR2	25	UG/L	U	V1	25	50	5	Plume Degredation
18199			TRICHLOROETHENE	DUP	TR1	250	UG/L	U	1	250	500	5	Plume Degredation
18199			TRICHLOROETHENE	DUP	TR2	25	UG/L	U	V1	25	50	5	Plume Degredation
8199	12/5/00	GW07307RG	TRICHLOROFLUOROMETHANE	REAL	TR1	250	UG/L	U	1	250	500		Piume Degredation
8199		GW07307RG	TRICHLOROFLUOROMETHANE	REAL	TR2	25	UG/L	U	V1	25	50		Plume Degredation
18199			TRICHLOROFLUOROMETHANE	DUP	TR1	250	UG/L	U	1	250	500		Plume Degredation
18199	12/18/00		TRICHLOROFLUOROMETHANE	DUP	TR2	25	UG/L	U	V1	25	50		Plume Degredation
8199	12/5/00	GW07307RG	VINYL CHLORIDE	REAL	TR1	250	UG/L	U	1	250	500	2	Plume Degredation
118199	12/5/00	GW07307RG	VINYL CHLORIDE	REAL	TR2	25	UG/L	U	V1	25	50		Plume Degredation
18199	12/18/00	GW07308RG	VINYL CHLORIDE	DUP	TR1	250	UG/L	U	1	250	500		Plume Degredation
8199	12/18/00	GW07308RG	VINYL CHLORIDE	DUP	TR2	25	UG/L	U	V1	25	50		Plume Degredation
8299	12/5/00	GW07299RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR1	25	UG/L	U	1	25	50		Plume Degredation
18299	12/5/00	GW07299RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR2	5	UG/L	U	V1	5	10		Plume Degredation
18299	12/5/00	GW07299RG	1 1 1 TRICHLOROETHANE	REAL	TR1	25	UG/L	U	1	25	50		Plume Degredation
8299	12/5/00	GW07299RG	1 1 1 TRICHLOROETHANE	REAL	TR2	5	UG/L	U	V1	5	10	200	Plume Degredation
8299	12/5/00	GW07299RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR1	25	UG/L	U	1	25	50		Plume Degredation
18299	12/5/00	GW07299RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR2	5	UG/L	U	V1	5	10	0 426	Plume Degredation
8299	12/5/00	GW07299RG	1 1 2 TRICHLOROETHANE	REAL	TR1	25	IJĞL	۲	1	25	50		Plume Degredation
8299	12/5/00	GW07299RG	1 1 2 TRICHLOROETHANE	REAL	TR2	5	UG/L	د	V1	5	10		Plume Degredation
18299	12/5/00	GW07299RG	1 1-DICHLOROETHANE	REAL	TR1	25	UG/L	U	1	25	50		Plume Degredation
18299	12/5/00	GW07299RG	1 1 DICHLOROETHANE	REAL	TR2	5	UG/L	U	V1	5	10		Plume Degredation
8299	12/5/00	GW07299RG	1 1 DICHLOROETHENE	REAL	TR1	25	UG/L	٦	1	25	50		Plume Degredation
8299	12/5/00	GW07299RG	1 1 DICHLOROETHENE	REAL	TR2	5	UG/L	U	V1	5	10		Plume Degredation
18299	12/5/00	GW07299RG	1 1 DICHLOROPROPENE	REAL	TR1	25	UG/L	U	1	25	50		Plume Degredation
8299	12/5/00	GW07299RG	1 1 DICHLOROPROPENE	REAL	TR2	5	UG/L	U	V1	5	10		Plume Degredation
8299	12/5/00	GW07299RG	1 2 3-TRICHLOROBENZENE	REAL	TR1	25	UG/L	U	1	25	50		Plume Degredation
18299	12/5/00	GW07299RG	1 2 3-TRICHLOROBENZENE	REAL	TR2	5	UG/L	U	UJ1	5	10		Plume Degredation
18299	12/5/00	GW07299RG	1 2 3 TRICHLOROPROPANE	REAL	TR1	25	UG/L	U	1	25	50		Plume Degredation
8299	12/5/00	GW07299RG	1 2 3-TRICHLOROPROPANE	REAL	TR2	5	UG/L	U	V1	5	10		Plume Degredation
8299			1 2 4 TRICHLOROBENZENE	REAL	TR1	25	UG/L	Ü	1	25	50		Plume Degredation
18299			1 2 4 TRICHLOROBENZENE	REAL	TR2	5	UG/L	υ	UJ1	5	10		Plume Degredation
8299			1 2 DIBROMOETHANE	REAL	TR1		UG/L	U	1	25	50		Plume Degredation
8299			1 2 DIBROMOETHANE	REAL	TR2	5	UG/L	Ü	V1	5	10		Plume Degredation
18299			1 2 DICHLOROBENZENE	REAL	TR1		UG/L	U	1	25	50		Plume Degredation
18299			1 2 DICHLOROBENZENE	REAL	TR2	5	UG/L	Ü	UJ1	5	10		Plume Degredation
B299			1 2 DICHLOROETHANE	REAL	TR1		UG/L	U	1	25	50		Plume Degredation
8299			1 2-DICHLOROETHANE	REAL	TR2		UG/L	U	V1	5	10		Plume Degredation Plume Degredation
18299			1 2 DICHLOROPROPANE	REAL	TR1			U	1	25	50 10		Plume Degredation
6299			1 2-DICHLOROPROPANE	REAL	TR2	5	UG/L	U	V1 1	5 25	50		Plume Degredation
8299			1 3-DICHLOROBENZENE	REAL	TR1		UG/L				10		Plume Degredation
18299			1 3-DICHLOROBENZENE	REAL	TR2		UG/L	U	UJ1 1	5 25	50		Plume Degredation
18299			1 3-DICHLOROPROPANE	REAL	TR1		UG/L		V1	5	10		Plume Degredation
8299			1 3-DICHLOROPROPANE	REAL	TR2	5	UG/L	U	1	25	50		Plume Degredation
8299			1 4-DICHLOROBENZENE	REAL	TR1		UG/L	U	UJ1	<u>∠</u> 5	10		Plume Degredation
18299	<u> </u>		1 4-DICHLOROBENZENE	REAL	TR2	5		U	1	25	50		Plume Degredation
8299			2 2 DICHLOROPROPANE	REAL	TR1		UG/L	U	7 V1	5	10		Plume Degredation
B299			2 2 DICHLOROPROPANE	REAL	TR2			U	1	25	50		Plume Degredation
T8299			4-ISOPROPYLTOLUENE	REAL	TR1		UG/L	U	UJ1	5	10		Plume Degredation
18299			4-ISOPROPYLTOLUËNE	REAL REAL	TR1		UG/L	U	1	25	50		Plume Degredation
8299		GW07299RG		REAL	TR2		UG/L		UJ1	5	10		Plume Degredation
8299	12/5/00	GW07299RG	BENZENE	NEAL	11742		OG/L		- 				i. with partenanti

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC	Result	Result	Units			Detect		Tier II	IMP	Well Class
	Date			Type	Туре			Qual	ation		tion		Diame	Decredation
18299	12/5/00	GW07299RG	BENZENE 1 2 4-TRIMETHYL	REAL	TR1		UG/L	U	UJ1	25 5	50 10			Degredation
18299	12/5/00	GW07299RG	BENZENE 1 2 4-TRIMETHYL	REAL	TR2	5		U	1	25	50			Degredation
18299	12/5/00		BENZENE 1 3 5-TRIMETHYL	REAL	TR1	25 5	UG/L	U	UJ1	5	10			Degredation
18299	12/5/00	GW07299RG	BENZENE 1 3 5-TRIMETHYL	REAL	TR2		UG/L	U	1	25	50			Degredation
18299	12/5/00	GW07299RG	BROMOBENZENE	REAL	TR2	25 5	UG/L	U	UJ1	5	10			Degredation
18299	12/5/00		BROMOBENZENE				UG/L	U	1	25	50			Degredation
18299	12/5/00	GW07299RG	BROMOCHLOROMETHANE	REAL	TR1	25	UG/L	U	V1	5	10	 -		Degredation
18299	12/5/00	GW07299RG	BROMOCHLOROMETHANE	REAL	TR1	25	UG/L	Ü	1	25	50			Degradation
18299	12/5/00	GW07299RG	BROMODICHLOROMETHANE	REAL	TR2	5	UG/L	Ü	V1	5	10			Degredation
18299	12/5/00	GW07299RG	BROMODICHLOROMETHANE	REAL	TR1	25	UG/L	Ü	1	25	50			Degredation
18299	12/5/00	GW07299RG	BROMOFORM	REAL	TR2	5	UG/L	U	V1	5	10			Degredation
18299		GW07299RG		REAL	TR1	25	UG/L	Ü	1	25	50			Degredation
18299			BROMOMETHANE	REAL	TR2	5	UG/L	U	V1	5	10			Degredation
18299		GW07299RG	BROMOMETHANE	REAL	TR1	2800	UG/L	D	V1	25	50			Degredation
18299		GW07299RG	CARBON TETRACHLORIDE		TR2	3250	UG/L	E	1	5	10			Degredation
18299			CARBON TETRACHLORIDE	REAL		25	UG/L	U	1	25	50			Degredation
18299			CHLOROBENZENE	REAL	TR1	5	UG/L	U	UJ1	5	10			Degredation
18299		GW07299RG	CHLOROBENZENE			25	UG/L	Ü	1	25	50			Degredation
18299		GW07299RG	CHLOROETHANE	REAL	TR1	5	UG/L	U	V1	5	10			Degredation
18299	12/5/00	GW07299RG	CHLOROETHANE	REAL	TR1	3170	UG/L	D	V1	25	50			Degredation
18299			CHLOROFORM	REAL	TR2	3170	UG/L	E	1	5	10			Degredation
18299	12/5/00		CHLOROFORM	REAL	TR1	25	UG/L	U	1	25	50			Degredation
18299			CHLOROMETHANE	REAL	TR2	47	UG/L	J	V1	5	10			Degredation
18299	12/5/00	GW07299RG	CHLOROMETHANE	REAL	TR1	25	UG/L	U	1	25	50			Degredation
18299			cis-1 2 DICHLOROETHENE	REAL	TR2	5	UG/L	U	V1	5	10			Degredation
18299	12/5/00		ds-1 2 DICHLOROETHENE	REAL	TR1	25	UG/L	U	1	25	50			Degredation
18299	12/5/00	GW07299RG	cis-1 3-DICHLOROPROPENE	REAL	TR2	5	UG/L	U	V1	5	10			Degredation
18299	12/5/00	GW07299RG	cis-1 3-DICHLOROPROPENE	REAL	TR1	25	UG/L	U	1	25	50			Degredation
18299	12/5/00	GW07299RG	DIBROMOCHLOROMETHANE	REAL	TR2		UG/L	U	V1	5	10			Degredation
18299	12/5/00	GW07299RG	DIBROMOCHLOROMETHANE	REAL	TR1	25	UG/L	U	1	25	50			Degredation
18299	12/5/00 12/5/00	GW07299RG GW07299RG	DIBROMOMETHANE	REAL	TR2	5	UG/L	Ü	V1	5	10			Degredation
18299		GW07299RG	DIBROMOMETHANE	REAL	TR1	25	UG/L	U	1	25	50			Degredation
18299	12/5/00		DICHLORODIFLUOROMETHANE	REAL	TR2	5	UG/L	U	V1	5	10			Degredation
18299		GW07299RG	DICHLORODIFLUOROMETHANE	REAL	TR1	25	UG/L	U	1	25	50	700		Degredation
18299	12/5/00		ETHYLBENZENE ETHYLBENZENE	REAL	TR2	5	UG/L	Ü	UJ1	5	10			Degredation
18299	12/5/00		HEXACHLOROBUTADIENE	REAL	TR1	25	UG/L	U	1	25	50			Degredation
18299				REAL	TR2		UG/L	Ü	V1	5	10			Degradation
18299			HEXACHLOROBUTADIENE ISOPROPYLBENZENE	REAL	TR1		UG/L	U	1	25	50			Degredation
18299				REAL	TR2		UG/L	Ü	UJ1	5	10			Degredation
18299			ISOPROPYLBENZENE	REAL	TR1		UG/L	BD	1	25	50			Degredation
18299			METHYLENE CHLORIDE	REAL	TR2		UG/L	В	U1	5	10			Degredation
18299			METHYLENE CHLORIDE	REAL	TR1		UG/L	Ü	1	25	50			Degredation
18299			NAPHTHALENE	REAL	TR2		UG/L	Ü	UJ1	5	10			Degredation
18299			NAPHTHALENE	REAL	TR1		UG/L	Ü	1	25	50	1700		Degredation
18299			n-BUTYLBENZENE	REAL	TR2		UG/L	Ü	UJ1	5	10			Degredation
18299			n-BUTYLBENZENE	REAL	TR1		UG/L	Ü	1	25	50			Degredation
18299			n-PROPYLBENZENE n-PROPYLBENZENE	REAL	TR2		UG/L	Ü	UJ1	5	10			Degredation
18299				REAL	TR1		UG/L	Ü	1	25	50			Degredation
18299			o-CHLOROTOLUENE	REAL	TR2		UG/L	Ü	UJ1	5	10			Degredation
18299			o-CHLOROTOLUENE	REAL	TR1		UG/L	Ü	1	25	50			Degredation
18299			p-CHLOROTOLUENE	REAL	TR2	5		Ü	UJ1	5	10			Degredation
18299			P-CHLOROTOLUENE	REAL	TR1			Ü	1	25	50	0.2		Degredation
18299			PROPANE 1 2-DIBROMO-3-CHLORO-		TR2		UG/L	U	V1	5	10			Degredation
18299			PROPANE 1 2-DIBROMO-3-CHLORO-	REAL			UG/L	U	1	25	50	- 02		Degredation
18299			SEC-BUTYLBENZENE	REAL	TR1		UG/L	Ü	UJ1	5	10			Degredation
18299			SEC-BUTYLBENZENE		TR2		UG/L	U	1	25	50	100		Degredation
18299	12/5/00	GW07299RG	SITKENE	REAL	1751	25	JUL		<u> </u>		- 50	, ,,,,,,		

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

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8399 12 8399 12	12/5/00 12/5/00 12/5/00 12/5/00 12/5/00	GW07300RG GW07300RG GW07300RG GW07300RG GW07300RG	1 1 DICHLOROETHANE 1 1 DICHLOROETHENE 1 1 DICHLOROPROPENE 1 2 3-TRICHLOROBENZENE	REAL REAL REAL	TR1 TR1 TR1	500 500	UG/L UG/L	U	V1	500				Degredation
8399 12 8399 12	12/5/00 12/5/00 12/5/00 12/5/00	GW07300RG GW07300RG GW07300RG GW07300RG	1 1 DICHLOROETHENE 1 1 DICHLOROPROPENE 1 2 3-TRICHLOROBENZENE	REAL REAL REAL	TR1	500	UG/L				****			
18399 12 8399 12 8399 12 18399 12 18399 12 8399 12 8399 12 18399 12 8399 12 8399 12 8399 12 8399 12 8399 12 8399 12 8399 12 8399 12 8399 12 8399 12 8399 12 8399 12 8399 12 8399 12	12/5/00 12/5/00 12/5/00	GW07300RG GW07300RG GW07300RG	1 1 DICHLOROPROPENE 1 2 3-TRICHLOROBENZENE	REAL REAL	TR1			U						Description
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8399 12 18399 12 18399 12 8399 12 8399 12 18399 12 18399 12 18399 12 18399 12	12/5/00	GW07300RG			TR1			U	V1	500	***			Degredation Degredation
18399 12 18399 12 8399 12 8399 12 18399 12 8399 12 8399 12 8399 12 18399 12 18399 12 18399 12 18399 12			1 2 3-TRICHLOROPROPANE		1	500		U	UJ1	500	***	┼─		Degredation
18399 12 8399 12 8399 12 18399 12 18399 12 8399 12 18399 12	1 <i>つ 5 </i> 00				TR1	500		U	V1	500 500	***	70		Degredation
8399 12 8399 12 18399 12 8399 12 8399 12 18399 12		GW07300RG	1 2 4-TRICHLOROBENZENE	REAL	TR1	500		U	UJ1 V1	500	***	10		Degredation
8399 12 18399 12 8399 12 8399 12 18399 12		GW07300RG	1 2 DIBROMOETHANE	REAL	TR1	500	UG/L	U	UJ1	500	***	600		Degredation
18399 12 8399 12 8399 12 18399 12		GW07300RG	1 2 DICHLOROBENZENE	REAL	TR1	500		U	V1	500	###			Degredation
18399 12 8399 12 18399 12 18399 12		GW07300RG	1 2 DICHLOROETHANE	REAL	TR1	500 500		U	V1	500	###			Degradation
8399 12 18399 12 18399 12		GW07300RG	1 2 DICHLOROPROPANE	REAL	TR1			U	UJ1	500	###			Degradation
18399 12 18399 12		GW07300RG	1 3-DICHLOROBENZENE	REAL	TR1	500 500		U	V1	500	***			Degredation
18399 12		GW07300RG	1 3-DICHLOROPROPANE	REAL	TR1	500	UG/L	U	UJ1	500	###	75	1	Degradation
				REAL	TR1	500		U	V1	500	***			Degredation
			2 2 DICHLOROPROPANE	REAL				U	UJ1	500				Degredation
			4-ISOPROPYLTOLUENE	REAL	TR1		UG/L	U	UJ1		***			Degradation
		GW07300RG					UG/L	U	UJ1		***			Degredation
			BENZENE 124-TRIMETHYL	REAL	TR1			U	UJ1	500				Degradation
			BENZENE 135-TRIMETHYL	REAL	TR1		UG/L	U	UJ1					Degredation
			BROMOBENZENE				UG/L	U	V1					Degredation
			BROMOCHLOROMETHANE	REAL	TR1		UG/L	U	V1		***			Degredation
			BROMODICHLOROMETHANE	REAL	TR1		UG/L	U	VI	500				Degredation
		GW07300RG					UG/L	U	V1	500				Degredation
			BROMOMETHANE	REAL	TR1	53100			V1	500				Degredation
			CARBON TETRACHLORIDE	REAL	TR1		UG/L	U	UJ1	500				Degredation
			CHLOROBENZENE	REAL	TR1		UG/L	U	V1	500				Degredation
			CHLOROETHANE	REAL	TR1		UG/L	 	V1	500	_			Degredation
			CHLOROFORM	REAL	TR1		UG/L	U	V1	500				Degredation
			CHLOROMETHANE		TR1		UG/L	U	V1	500		_		Degredation
			cis-1 2 DICHLOROETHENE	REAL	TR1		UG/L	Ü	V1	500				Degredation
			cis-1 3-DICHLOROPROPENE	REAL			UG/L	U	VI	500				Degredation
	12/5/00		DIBROMOCHLOROMETHANE	REAL	TR1		UG/L	U	V1	500				Degredation
		GWU/300RG	DIBROMOMETHANE DICHLORODIFLUOROMETHANE	REAL	TR1		UG/L		V1	500				Degredation
8399 12 8399 12	12/5/00		IDECHI ()R()[]IFI II()R()MF I MANE	REAL	171	500	UG/L			340	***			Degredation

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC	Result	Result	Units		1	Detect Limit	Dilu- tion	Tier II	IMP	Well Class	Γ
	Date	•		Type	Туре	500	1100	Qual	ation	500	###	1.00	Dhima	Degredation	_
18399		GW07300RG	HEXACHLOROBUTADIENE	REAL	TR1	500	UG/L	U	V1 UJ1	500	###	1 09		Degredation	_
18399		GW07300RG	ISOPROPYLBENZENE	REAL	TR1	500 500	UG/L	U	V1	500	###	5		Degredation	
18399	12/5/00	GW07300RG	METHYLENE CHLORIDE	REAL	TR1	500	UG/L	U	UJ1	500	###			Degredation	_
18399	12/5/00	GW07300RG	NAPHTHALENE	REAL	TR1	500	UG/L	U	UJ1	500	###	1400		Degredation	_
18399	12/5/00		n BUTYLBENZENE	REAL	TR1	500	UG/L	U	UJ1	500	###	-		Degredation	_
18399			n-PROPYLBENZENE		TR1	500	UG/L	U	UJ1	500	###			Degredation	
18399		GW07300RG	o-CHLOROTOLUENE	REAL	TR1	500	UG/L	U	UJ1	500	***			Degredation	
18399	12/5/00	GW07300RG	P-CHLOROTOLUENE	REAL	TR1	500	UG/L	U	V1	500	###	0.2		Degredation	-
18399		GW07300RG	PROPANE 1 2 DIBROMO-3-CHLORO-	REAL	TR1	500	UG/L	Ü	UJ1	500	***			Degredation	
18399			sec-BUTYLBENZENE	REAL	TR1	500	UG/L	U	UJ1	500	***	100		Degredation	
18399		GW07300RG	STYRENE	REAL	TR1	500	UG/L	U	UJ1	500	###			Degredation	_
18399		GW07300RG	tert BUTYLBENZENE	REAL	TR1	500	UG/L	U	V1	500	***			Degredation	_
18399	12/5/00	GW07300RG	TETRACHLOROETHENE	REAL	TR1	500	UG/L	U	UJ1	500	***			Degredation	
18399		GW07300RG	TOLUENE	REAL	TR1	500	UG/L	U	UJ1	500	###			Degredation	_
18399		GW07300RG	TOTAL XYLENES	REAL	TR1	500	UG/L	ט	V1	500	###			Degredation	
18399		GW07300RG	trans-1 2 DICHLOROETHENE	REAL	TR1	500	UG/L	Ü	V1	500	###		-	Degredation	_
18399			trans-1 3 DICHLOROPROPENE	REAL	TR1	500	UG/L	U	V1	500	***		_	Degredation	_
18399		GW07300RG		REAL	TR1	500	UG/L	ב	V1	500	***			Degredation	_
18399		GW07300RG	TRICHLOROFLUOROMETHANE			500	UG/L	ט	V1	500	###	2		Degredation	_
18399		GW07300RG	VINYL CHLORIDE	REAL	TR1	500	UG/L	U	UJ1	500	***			Degredation	_
18499	12/5/00	GW07301RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR1	500	UG/L	U	UJ1	500	***	200		Degredation	_
18499		GW07301RG	1 1 1 TRICHLOROETHANE	REAL	TR1			Ü	UJ1	500	***			Degredation	
18499		GW07301RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR1	500 500	UG/L	U	UJ1	500	***			Degredation	_
18499	12/5/00			REAL	TR1			U	UJ1	500	###			Degredation	_
18499	12/5/00		1 1 DICHLOROETHANE	REAL	TR1	500	UG/L			500	###	3030	_	Degredation	-
18499	12/5/00	GW07301RG		REAL	TR1	500	UG/L	ט:	UJ1	500	***	<u> </u>	_	Degredation	_
18499	12/5/00		1 1 DICHLOROPROPENE	REAL	TR1	500	UG/L	Ü	UJ1	500	###	 		Degredation	_
18499		GW07301RG	1 2 3-TRICHLOROBENZENE	REAL	TR1	500	UG/L	Ü	UJ1	500	***			Degredation	_
18499	12/5/00		1 2 3 TRICHLOROPROPANE	REAL	TR1	500	UG/L	U	UJ1 UJ1	500	###	70		Degredation	_
18499	12/5/00		1 2 4-TRICHLOROBENZENE	REAL	TR1	500 500	UG/L	U	UJ1	500	***	10		Degredation	
18499		GW07301RG	1 2 DIBROMOETHANE	REAL	TR1			Ü	UJ1	500	***	600		Degredation	_
18499	12/5/00	GW07301RG	1 2 DICHLOROBENZENE	REAL	TR1	500		U	UJ1	500	***			Degredation	-
18499	12/5/00		1 2 DICHLOROETHANE	REAL	TR1	500	UG/L	U	UJ1	500	###			Degredation	
18499	12/5/00		1 2 DICHLOROPROPANE	REAL	TR1			U	UJ1	500	###			Degredation	_
18499	12/5/00		1 3-DICHLOROBENZENE	REAL	TR1	500	UG/L		UJ1	500	***	800		Degredation	
18499			1 3 DICHLOROPROPANE	REAL	TR1	500	UG/L	ט ב	UJ1	500	***	75		Degredation	
18499			1 4 DICHLOROBENZENE	REAL	TR1		UG/L			500	***	/5		Degredation	
18499			2 2 DICHLOROPROPANE	REAL	TR1	500		<u> </u>	UJ1		***			Degredation	
18499			4-ISOPROPYLTOLUENE	REAL	TR1		UG/L	U						Degredation	_
18499		GW07301RG		REAL	TR1		UG/L		UJ1	500	###	- 3		Degredation	_
18499			BENZENE 1 2 4-TRIMETHYL	REAL	TR1	500		U	UJ1 UJ1	500	###			Degredation	_
18499			BENZENE 1 3 5-TRIMETHYL	REAL	TR1	500		<u>)</u>						Degredation	_
18499			BROMOBENZENE	REAL	TR1		UG/L	U	UJ1	500	###			Degredation	
18499			BROMOCHLOROMETHANE	REAL	TR1		UG/L	U	UJ1	500		100		Degredation	
18499			BROMODICHLOROMETHANE	REAL	TR1		UG/L	U	UJ1	500	###			Degredation	
18499		GW07301RG		REAL	TR1	500		U	UJ1	500	###			Degredation	
18499			BROMOMETHANE	REAL	TR1	500		U	UJ1	500	***			Degredation	_
18499			CARBON TETRACHLORIDE	REAL	TR1	24200			J1	500	###	L			_
18499			CHLOROBENZENE	REAL	TR1	500		U	UJ1	500	***			Degredation Degredation	
18499			CHLOROETHANE	REAL	TR1		UG/L	U	UJ1	500	***				
18499		GW07301RG		REAL	TR1		UG/L		J1	500				Degredation	
18499			CHLOROMETHANE	REAL	TR1		UG/L	U	UJ1	500				Degredation	
18499			cis-1 2 DICHLOROETHENE	REAL	TR1		UG/L	U	UJ1	500	###			Degredation	_
18499	12/5/00	GW07301RG	cis-1 3-DICHLOROPROPENE	REAL	TR1		UG/L	U	UJ1	500				Degredation	
18499	12/5/00	GW07301RG	DIBROMOCHLOROMETHANE	REAL	TR1		UG/L	U	UJ1	500	***	1 01		Degredation	
18499	12/5/00	GW07301RG	DIBROMOMETHANE	REAL	TR1		UG/L	U	UJ1	500	_	L		e Degredati e Degredati	
				REAL	TR1			U	UJ1	500					'

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC	Result	Result	Linite	Lab		Detect		Tier II	IMP\	Veil Class
Location	Date	Sample #	Allalyte	Туре	Туре			Qual	ation		tion			
18499	12/5/00	GW07301RG	ETHYLBENZENE	REAL	TR1		UG/L	U	UJ1	500	***			Degredation
8499	12/5/00	GW07301RG	HEXACHLOROBUTADIENE	REAL	TR1	500		U	UJ1	500	***	1 09		Degredation
8499			ISOPROPYLBENZENE	REAL	TR1	500	UG/L	U	UJ1	500	###			Degredation
78499			METHYLENE CHLORIDE	REAL	TR1	500	UG/L	U	UJ1	500	###			Degredation
18499			NAPHTHALENE	REAL	TR1	500	UG/L	U	UJ1	500 500	###	1400		Degredation Degredation
8499			n-BUTYLBENZENE	REAL	TR1	500	UG/L	U	UJ1		***			
8499			n PROPYLBENZENE	REAL	TR1	500	UG/L	U	UJ1	500 500	###			Degredation Degredation
18499	12/5/00		o-CHLOROTOLUENE	REAL	TR1	500	UG/L	U	UJ1 UJ1	500	###			Degredation
18499	12/5/00		p-CHLOROTOLUENE	REAL	TR1	500 500	UG/L	U	UJ1	500	###			Degredation
8499	12/5/00		PROPANE 1 2 DIBROMO-3-CHLORO-	REAL	TR1	500	UG/L	U	UJ1	500	###	02		Degredation
7 8499	12/5/00		sec-BUTYLBENZENE	REAL	TR1	500	UG/L	U	UJ1	500	###	100		Degredation
18499		GW07301RG		REAL	TR1	500	UG/L	U	UJ1	500	###	100		Degredation
8499	12/5/00		tert BUTYLBENZENE	REAL		500	UG/L	U	UJ1	500	###	- 5		Degredation
8499	12/5/00		TETRACHLOROETHENE	REAL	TR1	500	UG/L	U	UJ1	500	###			Degredation
18499	12/5/00			REAL	TR1	500		U	UJ1	500	###			Degredation
18499	12/5/00		TOTAL XYLENES	REAL	TR1		UG/L	U	UJ1	500	###			Degredation
8499	12/5/00	GW07301RG	tra s-1 2 DICHLOROETHENE	REAL	TR1	500 500	UG/L	U	UJ1	500	###			Degredation
8499	12/5/00		trans 1 3-DICHLOROPROPENE	REAL	TR1	500	UG/L	U	UJ1	500	***			Degredation Degredation
18499	12/5/00	GW07301RG	TRICHLOROETHENE	REAL	TR1	500	UG/L	U	UJ1	500	###	- 3		Degredation
8499	12/5/00		TRICHLOROFLUOROMETHANE		TR1	500	UG/L	U	UJ1	500	###	2		Degredation
8499	12/5/00	GW07301RG	VINYL CHLORIDE	REAL	TR1	100	UG/L	U	1	100	200			Degredation
18599	12/5/00		1 1 1 2 TETRACHLOROETHANE	REAL	TR2	0.5	UG/L	U	V1	0.5	1			Degredation
18599	12/5/00		1 1 1 2 TETRACHLOROETHANE	REAL	TR1	100	UG/L	U	1	100	200	200		Degredation
8599	12/5/00		1 1 1 TRICHLOROETHANE	REAL	TR2	0.5	UG/L	U	V1	0.5	1			Degredation
8599	12/5/00		1 1 1 TRICHLOROETHANE	REAL	TR1	100	UG/L	U	1	100	200			Degredation
18599	12/5/00	GW07302RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR2	0.5	UG/L	U	V1	0.5	1			Degredation
8599	12/5/00	<u> </u>	1 1 2 2 TETRACHLOROETHANE	REAL	TR1	100	UG/L	U	1	100	200			Degradation
3599	12/5/00	GW07302RG	1 1 2 TRICHLOROETHANE	REAL	TR2	0.5		U	V1	0.5	1			Degredation
T8599	12/5/00		1 1 2 TRICHLOROETHANE	REAL	TR1	100		U	1	100	200			Degredation
18599	12/5/00		1 1 DICHLOROETHANE	REAL	TR2	11	UG/L		V1	0.5	1			Degredation
3599	12/5/00		1 1 DICHLOROETHANE	REAL	TR1	100	UG/L	U	1	100	200			Degredation
8599	12/5/00		1 1 DICHLOROETHENE 1 1 DICHLOROETHENE	REAL	TR2	42	UG/L		V1	0.5	1			Degredation
18599			1 1-DICHLOROPROPENE	REAL	TR1	100	UG/L	U	1	100	200			Degredation
48599 8599	12/5/00		1 1 DICHLOROPROPENE	REAL	TR2	0.5	UG/L	U	V1	0.5	1			Degredation
			1 2 3-TRICHLOROBENZENE	REAL	TR1	100	UG/L	Ü	1	100	200		Plume	Degredation
18599 18599			1 2 3-TRICHLOROBENZENE	REAL	TR2			U	V1	0.5	1			Degredation
3599			1 2 3-TRICHLOROPROPANE	REAL	TR1		UG/L	U	1	100	200			Degredation
3599 3599			1 2 3-TRICHLOROPROPANE	REAL	TR2		UG/L	U	V1	0.5	1			Degredation
18599			1 2 4-TRICHLOROBENZENE	REAL	TR1		UG/L	U	1	100	200	70		Degredation
18599			1 2 4-TRICHLOROBENZENE	REAL	TR2		UG/L	Ū	V1	0.5	1			Degredation
3599			1 2-DIBROMOETHANE	REAL	TR1		UG/L	U	1	100	200			Degredation
13599 13599			1 2 DIBROMOETHANE	REAL	TR2	0.5		Ū	V1	05	1			Degredation
18599			1 2 DICHLOROBENZENE	REAL	TR1		UG/L	U	1	100	200	600		Degradation
16599			1 2-DICHLOROBENZENE	REAL	TR2		UG/L	U	V1	05	1			Degredation
599 599			1 2-DICHLOROETHANE	REAL	TR1		UG/L	Ü	1	100	200			Degredation
18599			1 2 DICHLOROETHANE	REAL	TR2		UG/L	U	V1	0.5	1			Degredation
18599			1 2 DICHLOROPROPANE	REAL	TR1		UG/L	Ū	1	100	200			Degredation
18599			1 2 DICHLOROPROPANE	REAL	TR2		UG/L	Ū	V1	05	1			Degredation
3599 3599			1 3-DICHLOROBENZENE	REAL	TR1		UG/L	Ū	1	100				Degredation
18599		GW07302RG	1 3-DICHLOROBENZENE	REAL	TR2		UG/L	U	V1	0.5	1			Degredation
			1 3-DICHLOROPROPANE	REAL	TR1		UG/L	Ü	1	100	200			Degredation
8599 8500			1 3-DICHLOROPROPANE	REAL	TR2		UG/L	U	V1	0.5	1	<u> </u>		Degredation
18599 18599			1 4-DICHLOROBENZENE	REAL	TR1		UG/L	U	1	100	200	75		Degredation
18599 18599			1 4-DICHLOROBENZENE	REAL	TR2		UG/L	U	V1	0.5	1			Degredation
3599			2 2-DICHLOROPROPANE	REAL	TR1		UG/L	Ū	1	100				Degredation
			2 2 DICHLOROPROPANE	REAL	TR2		UG/L	Ü	V1	0.5				Degredation
3599	12/3/00	GTTO/ JUZING	2 & DIONLOROF NOT AND		··· ·			_ <u>-</u>	<u> </u>		<u> </u>	1		

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect Limit	Dilu- tion	Tier il	IMP	Well Class
18599	12/5/00	GW07302RG	4-ISOPROPYLTOLUENE	REAL	TR1	100		U	1	100	200			Degredatio
18599	12/5/00	GW07302RG	4-ISOPROPYLTOLUENE	REAL	TR2	05	UG/L	U	V1	0 5	1			Degredatio
18599	12/5/00	GW07302RG	BENZENE	REAL	TR1	100	UG/L	U	1	100	200			Degredation
18599	12/5/00	GW07302RG	BENZENE	REAL	TR2	0.5	UG/L	U	V1	0 5	1	5		Degredation
18599	12/5/00	GW07302RG	BENZENE 124 TRIMETHYL	REAL	TR1	100	UG/L	U	1	100	200			Degredatio
18599	12/5/00	GW07302RG	BENZENE 124-TRIMETHYL	REAL	TR2	0.5		U	V1	05	1			Degredation
18599	12/5/00	GW07302RG	BENZENE 1 3 5-TRIMETHYL	REAL	TR1	100		U	1	100	200			Degredation
18599	12/5/00	GW07302RG	BENZENE 1 3 5-TRIMETHYL	REAL	TR2	0.5		U	V1	0 5	1			Degredation
18599	12/5/00	GW07302RG	BROMOBENZENE	REAL	TR1	100		U	1	100	200			Degredation
18599	12/5/00	GW07302RG	BROMOBENZENE	REAL	TR2	0.5		U	V1	0 5	1			Degredation
18599	12/5/00	GW07302RG	BROMOCHLOROMETHANE	REAL	TR1	100	UG/L	U	1	100	200			Degredation
18599	12/5/00	GW07302RG	BROMOCHLOROMETHANE	REAL	TR2	0 5		U	V1	05	1			Degredation
18599	12/5/00	GW07302RG	BROMODICHLOROMETHANE	REAL	TR1	100	UG/L	U	1	100	200			Degredation
18599	12/5/00	GW07302RG	BROMODICHLOROMETHANE	REAL	TR2	0 5	UG/L	U	V1	0.5	1			Degredation
18599	12/5/00	GW07302RG	BROMOFORM	REAL	TR1	100	UG/L	U	1	100	200			Degredation
18599	12/5/00	GW07302RG	BROMOFORM	REAL	TR2	05	UG/L	U	V1	0 5	1			Degredation
18599		GW07302RG		REAL	TR1	100	UG/L	U	1	100	200			Degredation
18599		GW07302RG	BROMOMETHANE	REAL	TR2	0.5	UG/L	U	V1	0 5	1	51 1	Plume	Degredation
18599			CARBON TETRACHLORIDE	REAL	TR1	11500	UG/L	D	V1	100	200	5	Plume	Degredation
18599			CARBON TETRACHLORIDE	REAL	TR2	1010	1	E	1	0.5	1	5	Plume	Degredation
18599			CHLOROBENZENE	REAL	TR1	100	UG/L	U	1	100	200	100	Plume	Degredatio
18599			CHLOROBENZENE	REAL	TR2	0.5		U	V1	0.5	1	100	Plume	Degredatio
18599			CHLOROETHANE	REAL	TR1	100		Ū	1	100	200			Degredatio
			CHLOROETHANE	REAL	TR2	0.5		Ü	V1	0.5	1			Degredatio
18599		GW07302RG		REAL	TR1	1030	 	D	V1	100	200			Degredation
18599				REAL	TR2	482	UG/L	E	1	0.5	1			Degredatio
18599		GW07302RG	CHLOROFORM	REAL	TR1	100		Ū	1	100	200			Degredation
18599		GW07302RG	CHLOROMETHANE	REAL	TR2	5	UG/L	-	V1	0.5	1			Degredatio
18599		GW07302RG	CHLOROMETHANE	REAL	TR1	100		U	1	100	200			Degredation
18599		GW07302RG	cis-1 2 DICHLOROETHENE	REAL	TR2	0 38		3	V1	0.5	1			Degredatio
18599		GW07302RG		REAL	TR1	100		Ü	1	100	200			Degredatio
18599		GW07302RG	cis-1 3-DICHLOROPROPENE		TR2	0.5		Ü	V1	0.5	1			Degredatio
18599			cis-1 3-DICHLOROPROPENE	REAL	TR1	100		U	1	100	200			Degredatio
18599			DIBROMOCHLOROMETHANE	REAL	TR2	0.5		U	V1	0.5	1			Degredatio
18599	12/5/00	GW07302RG		REAL	TR1	100		U	1	100	200			Degredatio
18599	12/5/00	GW07302RG	 	REAL	TR2		UG/L	Ü	V1	0.5	1			Degredatio
18599			DIBROMOMETHANE	REAL	TR1		UG/L		1	100	200			Degredatio
18599			DICHLORODIFLUOROMETHANE	REAL					V1	0.5	1			Degredatio
18599			DICHLORODIFLUOROMETHANE	REAL	TR2		UG/L			100		700		Degredatio
18599			ETHYLBENZENE	REAL	TR1		UG/L	U	1	0.5	200			Degredatio
18599			ETHYLBENZENE	REAL	TR2	0.5		U	V1					
18599			HEXACHLOROBUTADIENE	REAL	TR1		UG/L	U	1	100				Degredatio
18599			HEXACHLOROBUTADIENE	REAL	TR2		UG/L	1	V1	0.5	200	1 09		Degredation Degredation
18599			ISOPROPYLBENZENE	REAL	TR1		UG/L	U	1	100	200	ļ		Degredatio
18599			ISOPROPYLBENZENE	REAL	TR2		UG/L	U	V1	0.5	1	-		Degredatio
18599	12/5/00	GW07302RG	METHYLENE CHLORIDE	REAL	TR1		UG/L		1	100	200			Degredatio
18599	12/5/00	GW07302RG	METHYLENE CHLORIDE	REAL	TR2		UG/L		V1	0.5	1			Degredatio
18599	12/5/00	GW07302RG	NAPHTHALENE	REAL	TR1		UG/L	U	1	100	200			Degredatio
18599	12/5/00	GW07302RG	NAPHTHALENE	REAL	TR2		UG/L	 	V1	0.5	1			Degredatio
18599	12/5/00	GW07302RG	n-BUTYLBENZENE	REAL	TR1	100			1	100	200	<u> </u>		Degredation
18599	12/5/00	GW07302RG	n-BUTYLBENZENE	REAL	TR2	05			V1	05	1			Degredation
18599	12/5/00	GW07302RG	n PROPYLBENZENE	REAL	TR1	100		U	1	100		<u> </u>		Degredation
18599			n-PROPYLBENZENE	REAL	TR2	05	UG/L	U	V1	0 5	1			Degredation
18599	12/5/00	GW07302RG	o-CHLOROTOLUENE	REAL	TR1	100	UG/L	U	1	100	200			Degredation
18599			o-CHLOROTOLUENE	REAL	TR2	05	UG/L	U	V1	05	1			Degredation
18599			p-CHLOROTOLUENE	REAL	TR1	100	UG/L	U	1	100	200		Plume	Degredation
				REAL	TR2		UG/L	U	V1	0.5	1		Plume	e Degredatio
18599	12/5/00	GW0/302RG	p-CHLOROTOLUENE	KEAL	1114	, 00	100-		1 .				1	

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Quai	Valid- ation	Detect Limit	Difu- tion	Tier II	IMP Well Class
8599	12/5/00	GW07302RG	PROPANE 1 2 DIBROMO-3-CHLORO-	REAL	TR2	05	UG/L	U	V1	0 5	1	02	Plume Degredation
18599	12/5/00	GW07302RG	sec-BUTYLBENZENE	REAL	TR1	100	UG/L	U	1	100	200		Plume Degredation
8599	12/5/00	GW07302RG	sec-BUTYLBENZENE	REAL	TR2	05	UG/L	U	V1	0.5	1		Plume Degredation
8599	12/5/00	GW07302RG	STYRENE	REAL	TR1	100	UG/L	U	1	100	200		Plume Degredation
18599	12/5/00	GW07302RG	STYRENE	REAL	TR2	0 5	UG/L	U	V1	0.5	1	100	Plume Degredation
8599	12/5/00	GW07302RG	tert BUTYLBENZENE	REAL	TR1	100	UG/L	U	1	100	200		Plume Degredation
8599	12/5/00	GW07302RG	tert BUTYLBENZENE	REAL	TR2	0.5		U	V1	0.5	1		Plume Degredation
8599	12/5/00	GW07302RG	TETRACHLOROETHENE	REAL	TR1	100	UG/L	U	1	100	200		Plume Degredation
18599	12/5/00	GW07302RG	TETRACHLOROETHENE	REAL	TR2	19 7	UG/L		V1	05	1		Plume Degredation
8599	12/5/00	GW07302RG	TOLUENE	REAL	TR1	100	UG/L	U	1	100	200		Plume Degredation
8599	12/5/00	GW07302RG	TOLUENE	REAL	TR2	0.5	UG/L	U	V1	0.5	1		Plume Degredation
18599	12/5/00	GW07302RG	TOTAL XYLENES	REAL	TR1	100	UG/L	U	1	100	200		Plume Degredation
18599	12/5/00	GW07302RG	TOTAL XYLENES	REAL	TR2	0 5	UG/L	U	V1	05	1		Plume Degredation
8599	12/5/00	GW07302RG	trans-1 2 DICHLOROETHENE	REAL	TR1	100	UG/L	U	1	100	200	70	Plume Degredation
8599	12/5/00	GW07302RG	trans-1 2-DICHLOROETHENE	REAL	TR2	0.5	JG/L	U	V1	05	1	70	Plume Degredation
18599	12/5/00	GW07302RG	trans 1 3 DICHLOROPROPENE	REAL	TR1	100	UG/L	U	1	100	200	0 473	Plume Degredation
8599	12/5/00	GW07302RG	trans-1 3-DICHLOROPROPENE	REAL	TR2	05	UG/L	U	V1	0 5	1	0 473	Plume Degredation
8599	12/5/00	GW07302RG	TRICHLOROETHENE	REAL	TR1	100	UG/L	U	1	100	200	5	Plume Degredation
18599	12/5/00	GW07302RG	TRICHLOROETHENE	REAL	TR2	0 68	UG/L		V1	0.5	1	5	Plume Degredation
18599	12/5/00	GW07302RG	TRICHLOROFLUOROMETHANE	REAL	TR1	100	UG/L	U	1	100	200		Plume Degredation
8599	12/5/00	GW07302RG	TRICHLOROFLUOROMETHANE	REAL	TR2	0.5	UG/L	U	V1	05	1		Plume Degredation
8599	12/5/00	GW07302RG	VINYL CHLORIDE	REAL	TR1	100	UG/L	U	1	100	200	2	Plume Degredation
18599	12/5/00	GW07302RG	VINYL CHLORIDE	REAL	TR2	0 92	UG/L	-	V1	0.5	1		Plume Degredation
8699	12/5/00	GW07303RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR1	0.5	UG/L	u	V1	0.5	1		Plume Degradation
8699	12/5/00	GW07303RG	1 1 1 TRICHLOROETHANE	REAL	TR1	0.5		U	V1	0.5	1	200	Plume Degredation
	12/5/00	GW07303RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1		Plume Degredation
18699			1 1 2 TRICHLOROETHANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1		Plume Degredation
18699	12/5/00	GW07303RG		REAL	TR1	0.74	UG/L	-	V1	0.5	1		Plume Degredation
8699	12/5/00		1 1 DICHLOROETHANE	REAL	TR1	0 65	UG/L		V1	0.5	<u>_</u>		Plume Degredation
8699	12/5/00		1 1 DICHLOROETHENE	REAL	TR1	0.5	UG/L	U	V1	0.5		 	Plume Degredation
18699	12/5/00	GW07303RG	1 1 DICHLOROPROPENE	REAL	TR1	0.5		U	UJ1	0.5	1	 	Plume Degredation
6699	12/5/00	GW07303RG	1 2 3-TRICHLOROBENZENE	REAL	TR1	0.5	UG/L	U	V1	0.5	<u>.</u>	}	Plume Degredation
3699	12/5/00	GW07303RG	1 2 3-TRICHLOROPROPANE	REAL	TR1	05	UG/L	U	UJ1	0.5	- i		Plume Degredation
18699	12/5/00	GW07303RG	1 2 4-TRICHLOROBENZENE	REAL	TR1	05	UG/L	U	V1	0.5	-		Plume Degredation
18699	12/5/00	GW07303RG	1 2 DIBROMOETHANE	REAL	TR1	0.5	UG/L	Ü	UJ1	0.5	1	600	Plume Degredation
3699	12/5/00	GW07303RG	1 2 DICHLOROBENZENE	REAL		05		U	V1	0.5	<u> </u>		Plume Degredation
8699		GW07303RG			TR1		UG/L	ü	V1	0.5	<u>-</u>		Plume Degredation
18699			1 2 DICHLOROPROPANE	REAL				U	UJ1	0.5	<u>'</u>		Plume Degredation
8699			1 3-DICHLOROBENZENE	REAL	TR1		UG/L	U	V1	05	<u>_</u>		Plume Degredation
3699			1 3-DICHLOROPROPANE	REAL	TR1		UG/L			05	1		Plume Degredation
18699			1 4-DICHLOROBENZENE	REAL	TR1		UG/L	U	UJ1 V1		1	/3	Plume Degredation
18699			2 2 DICHLOROPROPANE	REAL	TR1		UG/L	U		0.5	1		
8699			4-ISOPROPYLTOLUENE	REAL	TR1		UG/L	U	UJ1	0.5			Plume Degradation
3699		GW07303RG		REAL	TR1		UG/L	U	UJ1	05			Plume Degredation
18699			BENZENE 124-TRIMETHYL	REAL	TR1		UG/L	U	UJ1	0.5			Plume Degredation
18699			BENZENE 135-TRIMETHYL	REAL	TR1		UG/L	U	UJ1	0.5			Plume Degredation
3699			BROMOBENZENE	REAL	TR1		UG/L	U	UJ1	0.5			Plume Degredation
18699			BROMOCHLOROMETHANE	REAL	TR1		UG/L	U	V1	0.5			Plume Degredation
18699		ļ	BROMODICHLOROMETHANE	REAL	TR1		UG/L	U	V1	0.5			Plume Degredation
8699		GW07303RG		REAL	TR1		UG/L	U	V1	0.5			Plume Degredation
699	12/5/00	GW07303RG	BROMOMETHANE	REAL	TR1		UG/L	U	V1	05			Plume Degredation
18699	12/5/00	GW07303RG	CARBON TETRACHLORIDE	REAL	TR1		UG/L	U	V1	0.5			Plume Degredation
18699	12/5/00	GW07303RG	CHLOROBENZENE	REAL	TR1		UG/L	U	UJ1	05	1		Plume Degredation
3699	12/5/00	GW07303RG	CHLOROETHANE	REAL	TR1	0.5	UG/L	U	V1	05	1		Plume Degredation
8699			CHLOROFORM	REAL	TR1	0.5	UG/L	U	V1	05	1		Plume Degredation
18699			CHLOROMETHANE	REAL	TR1	0.5	UG/L	U	V1	05	1		Plume Degredation
B699	l		cis-1 2 DICHLOROETHENE	REAL	TR1	0.5	UG/L	U	V1	0 5	1		Plume Degredation
3699			cis-1 3-DICHLOROPROPENE	REAL		0.5	UG/L	U	V1	05	1	0.472	Plume Degradation

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC	Result	Result	Units			Detect		Tier li	IMP	Well Class
Location	Date	Cumple to	7.10-1,44	Type	Type			Qual	ation		tion			
18699	12/5/00	GW07303RG	DIBROMOCHLOROMETHANE	REAL	TR1	05		U	V1	0.5	1	1 01		Degredation
18699	12/5/00	GW07303RG	DIBROMOMETHANE	REAL	TR1	0.5		U	V1	05	1			Degredation
18699	12/5/00	GW07303RG	DICHLORODIFLUOROMETHANE	REAL	TR1	0.5		U	V1	05	1	700		Degredation
18699	12/5/00	GW07303RG	ETHYLBENZENE	REAL	TR1	0.5		U	UJ1	0.5	1			Degredation
18699	12/5/00		HEXACHLOROBUTADIENE	REAL	TR1	0.5		U	V1	0.5	1	1 09		Degradation
18699	12/5/00	GW07303RG	ISOPROPYLBENZENE	REAL	TR1	0.5		υ	UJ1	05	1			Degradation
18699	12/5/00		METHYLENE CHLORIDE	REAL	TR1	0 37	UG/L	JB	JB1	05	1			Degredation
18699	12/5/00		NAPHTHALENE	REAL	TR1	0.5		U	UJ1	0.5	<u>'</u>	1400		Degredation Degredation
18699	12/5/00		n BUTYLBENZENE	REAL	TR1	0.5		U	UJ1	05 05				Degredation
18699	12/5/00		n-PROPYLBENZENE	REAL	TR1	0.5		U	UJ1 UJ1	05				Degredation
18699	12/5/00		o-CHLOROTOLUENE	REAL	TR1	05				05	1			Degredation
18699			p-CHLOROTOLUENE	REAL	TR1	0.5		U	UJ1 V1	05	1			Degredation
18699	12/5/00		PROPANE 1 2 DIBROMO 3-CHLORO-	REAL	TR1	0.5				05	1			Degredation
18699	12/5/00		sec-BUTYLBENZENE	REAL	TR1	0.5		U	UJ1	05	<u>_</u>			Degredation
18699			STYRENE	REAL	TR1	0.5		U	UJ1	05	1			Degredation
18699	12/5/00		tert BUTYLBENZENE	REAL	TR1	05		U	UJ1	05	1			Degredation
18699		<u> </u>	TETRACHLOROETHENE	REAL	TR1	0.5		U	V1	05	1			Degredation
18699	12/5/00			REAL	TR1	0.5		U	UJ1	05	- 1			Degredation
18699	12/5/00		TOTAL XYLENES	REAL	TR1	05		U	UJ1	05	1			Degredation
18699			trans-1 2 DICHLOROETHENE	REAL	TR1	0.5		U	V1	05	1			Degredation
18699			trans-1 3-DICHLOROPROPENE	REAL	TR1	05		U	V1 V1	05	1			Degradation
18699	12/5/00		TRICHLOROETHENE	REAL	TR1	0.5		U	V1	05		- 5		Degredation
18699	12/5/00		TRICHLOROFLUOROMETHANE	REAL	TR1	05		U	V1	05	1			Degredation
18699	12/5/00	GW07303RG	VINYL CHLORIDE	REAL	TR1	0.5		U	V1	10	20			Degredation
18799	12/5/00	GW07304RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR1	10		U	V1	10	20	200		Degredation
18799	12/5/00	GW07304RG	1 1 1 TRICHLOROETHANE	REAL	TR1	10		U	V1	10	20			Degredation
18799	12/5/00	GW07304RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR1	10		U	V1	10	20			Degredation
18799	12/5/00		1 1 2 TRICHLOROETHANE	REAL	TR1	10		U	VI	10	20			Degradation
18799	12/5/00	GW07304RG	1 1 DICHLOROETHANE	REAL	TR1	10 4	UG/L		VI	10	20			Degredation
18799	12/5/00		1 1-DICHLOROETHENE	REAL	TR1	104		U	V1	10	20	<u>·</u>		Degredation
18799	12/5/00	GW07304RG	1 1 DICHLOROPROPENE	REAL	TR1	10		U	UJ1	10	20			Degredation
18799	12/5/00	GW07304RG	1 2 3-TRICHLOROBENZENE	REAL	TR1	10		U	V1	10	20			Degredation
18799	12/5/00	GW07304RG	1 2 3-TRICHLOROPROPANE	REAL	TR1	10		U	UJ1	10	20	70		Degredation
18799			1 2 4 TRICHLOROBENZENE	REAL	TR1	10		U	V1	10	20			Degredation
18799	12/5/00		1 2 DIBROMOETHANE	REAL	TR1	10		U	UJ1	10	20	600		Degredation
18799			1 2 DICHLOROBENZENE	REAL	TR1	10		11	V1	10	20			Degredation
18799			1 2 DICHLOROETHANE	REAL	TR1		UG/L	U	V1	10	20			Degredation
18799			1 2 DICHLOROPROPANE	REAL	TR1		UG/L	U	UJ1	10	20			Degradation
18799			1 3-DICHLOROBENZENE	REAL	TR1		UG/L	U	V1	10	20			Degredation
18799			1 3-DICHLOROPROPANE	REAL	TR1		UG/L	U	UJ1	10	20	75		Degredation
18799			1 4-DICHLOROBENZENE	REAL	TR1		UG/L	U	V1	10	20			Degredation
18799			2 2-DICHLOROPROPANE 4-ISOPROPYLTOLUENE	REAL	TR1	1	UG/L	U	UJ1	10	20			Degredation
18799				REAL	TR1		UG/L	U	UJ1	10	20	5		Degredation
18799		GW07304RG	BENZENE 124-TRIMETHYL	REAL	TR1		UG/L	U	UJ1	10	20			Degredation
18799			BENZENE 135-TRIMETHYL	REAL	TR1		UG/L	U	UJ1	10	20			Degredation
18799				REAL	TR1		UG/L	Ü	UJ1	10	20			Degradation
18799			BROMOBENZENE BROMOCHLOROMETHANE	REAL	TR1		UG/L	Ü	V1	10	20	L		Degredation
18799			BROMODICHLOROMETHANE	REAL	TR1		UG/L	U	V1	10	20	100		Degredation
18799				REAL	TR1	10		U	V1	10	20			Degredation
18799		GW07304RG	BROMOMETHANE	REAL	TR1		UG/L	U	V1	10	20			Degredation
18799				REAL	TR1		UG/L	 	V1	10	20			Degredation
18799			CARBON TETRACHLORIDE	REAL	TR1		UG/L	U	UJ1	10	20			Degredation
18799			CHLOROBENZENE	REAL	TR1		UG/L	Ü	V1	10	20			Degredation
18799			CHLOROETHANE	REAL	TR1		UG/L	<u> </u>	VI	10				Degredation
18799			CHLOROFORM CHLOROMETHANE	REAL	TR1		UG/L	U	V1	10				Degredation
18799			cis-1 2 DICHLOROETHENE	REAL	TR1		UG/L		V1	10				Degredation
18799	12/3/00	GAAOL SOUNG	MET & DIVITED TO EITE									<u></u>		

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC	Result	Result	Units	Lab	1	Detect	Dilution	Tier II	IMP	Well Class
	Date		-	Type	Type TR1	10	UG/L	Qual	ation V1	Limit 10	20	0.473	Diume	Degredation
18799 18799	12/5/00		cis-1 3-DICHLOROPROPENE DIBROMOCHLOROMETHANE	REAL	TR1	10	UG/L	Ü	VI	10	20			Degredation
8799	12/5/00		DIBROMOMETHANE	REAL	TR1	10		U	V1	10	20			Degredation
8799	12/5/00	GW07304RG	DICHLORODIFLUOROMETHANE	REAL	TR1	10	UG/L	U	V1	10	20			Degredation
18799	12/5/00		ETHYLBENZENE	REAL	TR1	10	UG/L	U	UJ1	10	20	700		Degredation
8799	12/5/00		HEXACHLOROBUTADIENE	REAL	TR1	10	UG/L	U	V1	10	20			Degredation
8799	12/5/00		ISOPROPYLBENZENE	REAL	TR1	10	UG/L	U	UJ1	10	20		Plume	Degredation
18799			METHYLENE CHLORIDE	REAL	TR1	73	UG/L	JB	JB1	10	20	5	Plume	Degradation
18799	12/5/00		NAPHTHALENE	REAL	TR1	10	UG/L	U	UJ1	10	20	1460	Plume	Degredation
8799	12/5/00	GW07304RG	n BUTYLBENZENE	REAL	TR1	10	UG/L	U	UJ1	10	20		Plume	Degredation
8799	12/5/00	GW07304RG	n-PROPYLBENZENE	REAL	TR1	10	UG/L	U	UJ1	10	20		Plume	Degredation
18799	12/5/00	GW07304RG	o-CHLOROTOLUENE	REAL	TR1	10	UG/L	U	UJ1	10	20			Degradation
8799	12/5/00	GW07304RG	p-CHLOROTOLUENE	REAL	TR1	10	UG/L	U	UJ1	10	20			Degredation
8799	12/5/00	GW07304RG	PROPANE 1 2 DIBROMO-3-CHLORO	REAL	TR1	10	UG/L	U	V1	10	20	02		Degredation
18799	12/5/00	GW07304RG	sec-BUTYLBENZENE	REAL	TR1	10	UG/L	U	UJ1	10	20			Degredation
18799	12/5/00	GW07304RG	STYRENE	REAL	TR1	10	UG/L	U	UJ1	10	20	100		Degredation
8799	12/5/00	GW07304RG	tert-BUTYLBENZENE	REAL	TR1	10	UG/L	U	UJ1	10	20			Degredation
8799	12/5/00	GW07304RG	TETRACHLOROETHENE	REAL	TR1	9	UG/L	J	V1	10	20			Degredation
18799	12/5/00	GW07304RG	TOLUENE	REAL	TR1	10	UG/L	U	UJ1	10	20			Degredation
8799	12/5/00	GW07304RG	TOTAL XYLENES	REAL	TR1	10	UG/L	U	UJ1	10	20			Degredation
8799	12/5/00	GW07304RG	trans-1 2 DICHLOROETHENE	REAL	TR1	10	UG/L	U	V1	10	20			Degredation
18799	12/5/00	GW07304RG	trans-1 3 DICHLOROPROPENE	REAL	TR1	10	UG/L	U	V1	10	20			Degredation
<u>1</u> 8799	12/5/00	GW07304RG	TRICHLOROETHENE	REAL	TR1	10	UG/L	U	V1	10	20	5		Degredation
8799	12/5/00	GW07304RG	TRICHLOROFLUOROMETHANE	REAL	TR1	10	UG/L	U	V1	10	20			Degredation
8799	12/5/00	GW07304RG	VINYL CHLORIDE	REAL	TR1	10	UG/L	U	V1	10	20			Degredation
18899	12/5/00	GW07305RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR1	0.5	UG/L	υ	V1	0.5	1			Degradation
6899			1 1 1 TRICHLOROETHANE	REAL	TR1	0.5	UG/L	U	V1	0.5				Degredation
8899	12/5/00	GW07305RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1			Degredation
18899			1 1 2 TRICHLOROETHANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1			Degredation
18899			1 1 DICHLOROETHANE	REAL	TR1	0.5	UG/L	U	V1	05	1			Degredation
8899			1 1 DICHLOROETHENE	REAL	TR1	0 96	UG/L	<u> </u>	V1	0.5	1			Degredation Degredation
8899	12/5/00		1 1 DICHLOROPROPENE	REAL	TR1	0.5	UG/L	U	V1	05 05	1			
18899			1 2 3-TRICHLOROBENZENE	REAL	TR1	0.5	UG/L	U	UJ1 V1	05	1			Degredation
18899		GW07305RG	1 2 3-TRICHLOROPROPANE	REAL	TR1	0.5	UG/L	U	UJ1	05	<u>_</u>	70		Degredation
8899	12/5/00		1 2 4 TRICHLOROBENZENE	REAL	TR1	05	UG/L	U	V1	05	1	- 70		Degredation
18899			1 2 DIBROMOETHANE	REAL	TR1	1	UG/L	U	UJ1	05	1	600		Degredation
18899			1 2 DICHLOROBENZENE	REAL			UG/L	U	V1	0.5	1			Degredation
8899			1 2 DICHLOROETHANE	REAL	TR1		UG/L	U	V1	0.5	1			Degredation
8899			1 2 DICHLOROPROPANE	REAL	TR1		UG/L	U	UJ1	0.5	<u>;</u>			Degredation
18899		····	1 3-DICHLOROBENZENE	REAL	TR1		UG/L	U	V1	0.5	1			Degredation
18899			1 3-DICHLOROPROPANE	REAL	TR1		UG/L	U	UJ1	0.5	1			Degredation
8899			1 4-DICHLOROBENZENE 2 2 DICHLOROPROPANE	REAL	TR1		UG/L	U	V1	05	1	_		Degredation
18899 18800			4-ISOPROPYLTOLUENE	REAL	TR1		UG/L	Ü	UJ1	05	1			Degredation
18899		GW07305RG		REAL	TR1		UG/L	Ü	UJ1	0.5	1			Degredation
3899 3899			BENZENE 124-TRIMETHYL	REAL	TR1		UG/L	Ü	UJ1	0.5	1			Degredation
			BENZENE 135-TRIMETHYL	REAL	TR1		UG/L	Ü	UJ1	05	1			Degredation
18899 18899			BROMOBENZENE	REAL	TR1		UG/L	Ü	UJ1	0.5	1			Degredation
3899 3899			BROMOCHLOROMETHANE	REAL	TR1		UG/L	Ū	V1	05	1	·		Degredation
3899			BROMODICHLOROMETHANE	REAL	TR1		UG/L	Ū	V1	0.5	1	100		Degredation
18899		GW07305RG		REAL	TR1		UG/L	U	V1	05	1	100	Plume	Degredation
8899			BROMOMETHANE	REAL	TR1		UG/L	U	V1	0.5	1			Degredation
3899			CARBON TETRACHLORIDE	REAL	TR1		UG/L		V1	05	1			Degredation
18899			CHLOROBENZENE	REAL	TR1		UG/L	U	UJ1	05	1	100	Plume	Degredation
18899			CHLOROETHANE	REAL	TR1		UG/L	U	V1	0 5	1			Degredation
						1	UG/L	Τ	V1	0.5	1	100	Dhame	Degredation
8899	12/5/00	GW07305RG	CHLOROFORM	REAL	TR1		JOGIL	1 .		0.0	_ '		1 IUITIO	Dalibrancii

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

	Sample			QC	Result			Lab	Valid-	Detect	Dilu	Tier !!	IMB	Well Class
Location	Date	Sample #	Analyte	Туре	Туре	Result	Units	Qual	ation	Limit	tion		<u> </u>	
18899	12/5/00	GW07305RG	cis-1 2 DICHLOROETHENE	REAL	TR1		UG/L	U	V1	0.5				Degredation
18899	12/5/00	GW07305RG	cis-1 3-DICHLOROPROPENE	REAL	TR1	0.5		U	V1	0.5	1			Degredation
18899	12/5/00	GW07305RG	DIBROMOCHLOROMETHANE	REAL	TR1	0.5		U	V1	0.5	1	1 01		Degredation
18899			DIBROMOMETHANE	REAL	TR1	0.5		U	V1	0.5	1			Degredation
18899	12/5/00	GW07305RG	DICHLORODIFLUOROMETHANE	REAL	TR1	0.5		U	V1	0.5	1	700		Degredation
18899			ETHYLBENZENE	REAL	TR1	0.5	UG/L	U	UJ1	0.5	1			Degredation
18899			HEXACHLOROBUTADIENE	REAL	TR1	0.5		U	V1	0.5	1	1 09		Degredation
18899	12/5/00		ISOPROPYLBENZENE	REAL	TR1	05		U	UJ1	0.5	1			Degredation
18899	12/5/00		METHYLENE CHLORIDE	REAL	TR1	0 36		JB	JB1	05	1			Degredation Degredation
18899			NAPHTHALENE	REAL	TR1	0.5		Ü	UJ1	05	1			Degredation
18899			n-BUTYLBENZENE	REAL	TR1	05		U	UJ1	05 05	1			Degredation
18899			n-PROPYLBENZENE	REAL	TR1	0.5		Ü	UJ1	05	1			Degredation
18899			o-CHLOROTOLUENE	REAL	TR1	05		U	UJ1	05	1			Degredation
18899			p-CHLOROTOLUENE	REAL	TR1	0.5			UJ1 V1	05				Degredation
18899			PROPANE 1 2 DIBROMO-3-CHLORO-	REAL	TR1	05		U	UJ1	05	- ' 1			Degredation
18899	12/5/00		sec-BUTYLBENZENE	REAL	TR1	05		Ü	UJ1	05	1			Degredation
18899	12/5/00			REAL	TR1	05		U	UJ1	05	1			Degredation
18899	- · · · · · · · · · · · · · · · · · · ·		tert BUTYLBENZENE	REAL	TR1			J	V1	05	1			Degredation
18899	12/5/00		TETRACHLOROETHENE	REAL	TR1	034	 	U	UJ1	05	1			Degredation
18899	 	GW07305RG			TR1	05		Ü	UJ1	05				Degredation
18899			TOTAL XYLENES	REAL		05		U	V1	0.5	1			Degredation
18899			trans-1 2-DICHLOROETHENE	REAL	TR1	05		U	VI	0.5	1			Degredation
18899	 		trans-1 3-DICHLOROPROPENE	REAL	TR1	05		Ü	V1	0.5	1			Degredation
18899			TRICHLOROETHENE	REAL	TR1	05		U	V1	0.5	1			Degredation
18899			TRICHLOROFLUOROMETHANE	REAL	TR1	05		U	V1	0.5	1	2		Degredation
18899		ļ 	VINYL CHLORIDE	REAL	TR1	1	UG/L	Ü	V1	1	2			Extent
1986	12/7/00		1 1 1 2 TETRACHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2			Extent
1986			1 1 1 TRICHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2			Extent
1986			1 1 2 2 TETRACHLOROETHANE 1 1 2 TRICHLOROETHANE	REAL	TR1		UG/L	U	V1	1	2			Extent
1986			1 1-DICHLOROETHANE	REAL	TR1	 	UG/L	U	V1	1	2			Extent
1986 1986	12/7/00		1 1 DICHLOROETHENE	REAL	TR1	1	UG/L	U	V1	1	2			Extent
1986			1 1 DICHLOROPROPENE	REAL	TR1	1	UG/L	U	V1	1	2		Plume	Extent
1986	12/7/00		1 2 3-TRICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		Plume	Extent
1986	12/7/00	GW07235RG	1 2 3-TRICHLOROPROPANE	REAL	TR1	1	UG/L	U	V1	1	2			Extent
1986			1 2 4-TRICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2	70	Plume	Extent
1986			1 2-DIBROMOETHANE	REAL	TR1	1	UG/L		V1	1				Extent
1986			1 2 DICHLOROBENZENE	REAL	TR1	1		U	UJ1	1	2			Extent
1986			1 2 DICHLOROETHANE	REAL	TR1	1		U	V1	1	2	5	Plume	Extent
1986			1 2-DICHLOROPROPANE	REAL	TR1	1		U	V1	1	2	5	Plume	Extent
1986			1 3-DICHLOROBENZENE	REAL	TR1	1	UG/L	Ū	UJ1	1	2	600	Plume	Extent
1986	 		1 3-DICHLOROPROPANE	REAL	TR1	1	UG/L	U	V1	1	2		Plume	Extent
1986	 		1 4 DICHLOROBENZENE	REAL	TR1	1	UG/L	Ü	UJ1	1	2	75	Plume	Extent
1986			2 2-DICHLOROPROPANE	REAL	TR1	1	UG/L	U	V1	1	2		Plume	Extent
1986			4-ISOPROPYLTOLUENE	REAL	TR1	1	UG/L	U	UJ1	1	2		Plume	Extent
1986		GW07235RG		REAL	TR1	1	UG/L	U	UJ1	1		5	Plume	Extent
1986			BENZENE 1 2 4-TRIMETHYL	REAL	TR1	1	UG/L	U	UJ1	1			Plume	Extent
1986			BENZENE 135-TRIMETHYL	REAL	TR1	1	UG/L	U	UJ1	1			Plume	Extent
1986			BROMOBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		Plume	Extent
1986			BROMOCHLOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2		Plume	Extent
1986	 		BROMODICHLOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2	100	Plume	Extent
1986		GW07235RG		REAL	TR1	1		U	V1	1	2	100	Plume	Extent
1986			BROMOMETHANE	REAL	TR1	1	UG/L	U	V1	1	2	51 1	Plume	Extent
1986			CARBON TETRACHLORIDE	REAL	TR1	1	UG/L	U	V1	1		5	Plume	Extent
1986			CHLOROBENZENE	REAL	TR1	1	-	υ	UJ1	1	2	100	Plume	Extent
1986			CHLOROETHANE	REAL	TR1	1		U	V1	1		29 4	Plume	Extent
			CHLOROFORM	REAL	TR1		UG/L		V1	1	2	400	-	Extent

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Quai	Valid- ation	Detect Limit	Dilu- tion	Tier II	IMP	Well Class
1986		GW07235RG	CHLOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2	6 55	Plume	Extent
1986			cis-1 2 DICHLOROETHENE	REAL	TR1	1	UG/L	U	V1	1	2	70	Plume	Extent
986	12/7/00	GW07235RG	cis-1 3-DICHLOROPROPENE	REAL	TR1	1	UG/L	U	V1	1	2	0 473	Plume	Extent
986	12/7/00	GW07235RG	DIBROMOCHLOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2	1 01	Plume	Extent
1986	12/7/00	GW07235RG	DIBROMOMETHANE	REAL	TR1	1	UG/L	U	V1	1	2		Plume	Extent
986	12/7/00	GW07235RG	DICHLORODIFLUOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2		Plume	Extent
986	12/7/00	GW07235RG	ETHYLBENZENE	REAL	TR1	1	UG/L	U	UJ1	1				Extent
1986	12/7/00	GW07235RG	HEXACHLOROBUTADIENE	REAL	TR1	1	UG/L	U	V1	1	2	1 09	Plume	Extent
1986	12/7/00	GW07235RG	ISOPROPYLBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2			Extent
986	12/7/00	GW07235RG	METHYLENE CHLORIDE	REAL	TR1	1	UG/L	U	V1	1	2			Extent
986	12/7/00	GW07235RG	NAPHTHALENE	REAL	TR1	1	UG/L	U	UJ1	1	2	1460		Extent
1986	12/7/00	GW07235RG	n-BUTYLBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2			Extent
986	12/7/00	GW07235RG	PROPYLBENZENE	REAL	TR1	1	UG/L	J	UJ1	1	2		-	Extent
986	12/7/00	GW07235RG	o-CHLOROTOLUENE	REAL	TR1	1	UG/L	U	UJ1	1	2			Extent
1986	12/7/00	GW07235RG	p-CHLOROTOLUENE	REAL	TR1	1	UG/L	U	UJ1	1	2			Extent
1986	12/7/00	GW07235RG	PROPANE 1 2 DIBROMO-3-CHLORO-	REAL	TR1	1	UG/L	U	V1	1	2			Extent
986	12/7/00	GW07235RG	sec-BUTYLBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		Plume	Extent
986	12/7/00	GW07235RG	STYRENE	REAL	TR1	1	UG/L	U	UJ1	1	2	100	Plume	Extent
1986	12/7/00	GW07235RG	tert BUTYLBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		Plume	Extent
4986	12/7/00	GW07235RG	TETRACHLOROETHENE	REAL	TR1	1	UG/L	U	V1	1	2	5	Plume	Extent
986		GW07235RG		REAL	TR1	1	UG/L	U	UJ1	1	2	1000	Plume	Extent
1986			TOTAL XYLENES	REAL	TR1	1	UG/L	U	UJ1	1	2			Extent
1986			trans-1 2 DICHLOROETHENE	REAL	TR1	1	UG/L	U	V1	1	2	70	Plume	Extent
986	12/7/00	· · · · · · · · · · · · · · · · · · ·	tra s-1 3-DICHLOROPROPENE	REAL	TR1	1	UG/L	U	V1	1	2	0 473	Plume	Extent
986			TRICHLOROETHENE	REAL	TR1	1	UG/L	U	V1	1	2	5	Plume	Extent
1986			TRICHLOROFLUOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2		Plume	Extent
1986			VINYL CHLORIDE	REAL	TR1	1	UG/L	U	V1	1	2	2	Plume	Extent
1098		<u> </u>	1 1 1 2 TETRACHLOROETHANE	REAL	TR1	25	UG/L	U	1	25	50		Perf I	Monitoring
z1098			1 1 1 2 TETRACHLOROETHANE	REAL	TR2	25	UG/L	U	V1	25	5		Perf I	Monitoring
21098			1 1 1 TRICHLOROETHANE	REAL	TR1	25	UG/L	U	1	25	50	200	Perf i	Monitoring
1098			1 1 1 TRICHLOROETHANE	REAL	TR2	25	UG/L	U	V1	25	5	200	Perf	Monitoring
1098			1 1 2 2 TETRACHLOROETHANE	REAL	TR1	25	UG/L	U	1	25	50	0 426	Perf 1	Monitoring
21098			1 1 2 2 TETRACHLOROETHANE	REAL	TR2	25	UG/L	U	V1	25	5	0 426	Perf i	Monitoring
21098		<u> </u>	1 1 2 TRICHLOROETHANE	REAL	TR1	25	UG/L	U	1	25	50	5	Perf I	Monitoring
1098			1 1 2 TRICHLOROETHANE	REAL	TR2	25	UG/L	U	V1	25	5	5	Perf I	Monitoring
1098			1 1 DICHLOROETHANE	REAL	TR1	25		U	1	25	50	3650	Perf I	Monitoring
21098			1 1 DICHLOROETHANE	REAL	TR2		UG/L	U	V1	25	5	3650	Perf (Monitoring
1098			1 1 DICHLOROETHENE	REAL	TR1		UG/L	U	1	25	50	7	Perf I	Monitoring
			1 1 DICHLOROETHENE	REAL	TR2		UG/L	U	V1	25		7	Perf I	Monitoring
1098			1 1 DICHLOROPROPENE	REAL	TR1		UG/L	Ū	1	25				Monitoring
21098 21098			1 1 DICHLOROPROPENE	REAL	TR2		UG/L	U	V1	25				Monitoring
			1 2 3-TRICHLOROBENZENE	REAL	TR1		UG/L	U	1	25				Monitoring
1098			1 2 3-TRICHLOROBENZENE	REAL	TR2		UG/L	U	UJ1	25				Monitoring
1098			1 2 3-TRICHLOROBENZENE	REAL	TR1		UG/L	Ü	1	25				Monitoring
21098			+ · · · · · · · · · · · · · · · · · · ·	REAL	TR2		UG/L	U	V1	25				Monitoring
1098			1 2 3-TRICHLOROPROPANE	REAL	TR1		UG/L	Ü	1	25				Monitoring
1098	1		1 2 4-TRICHLOROBENZENE	REAL	TR2		UGAL	U	UJ1	25				Monitoring
21098			1 2 4-TRICHLOROBENZENE	REAL	TR1		UG/L	U	1	25				Monitoring
21098	+		1 2 DIBROMOETHANE	REAL	TR2		UG/L	Ü	V1	25				Monitoring
1098			1 2 DIBROMOETHANE	REAL	TR1		UG/L	U	1	25				Monitoring
1098			1 2 DICHLOROBENZENE	REAL			UG/L	U	UJ1	25				Monitoring
21098			1 2 DICHLOROBENZENE	REAL			UG/L	Ü	1	25		_		Monitoring
1098			1 2-DICHLOROETHANE				UG/L	Ü	V1	25	_			Monitoring
1098		 	1 2 DICHLOROETHANE	REAL	TR2	_		U	1	25	_			Monitoring
21098			1 2 DICHLOROPROPANE	REAL	TR1		UG/L	U	V1	25				Monitoring
21098			1 2 DICHLOROPROPANE	REAL			UG/L						+	Monitoring
1098			1 3-DICHLOROBENZENE	REAL			UG/L		1 1	25				
1098	12/5/00	GW07306RG	1 3-DICHLOROBENZENE	REAL	TR2	25	UG/L	U	UJ1	25	5	000	ren	Monitoring

	Sample			QC	Result	I		Lab	Valid-	Detect	Dilu	T	104	D Wall Class
Location	Date	Sample #	Analyte	Туре	Type	Result	Units	Qual	ation	Limit	tion	Tier II	11071	P Well Class
21098	12/5/00	GW07306RG	1 3-DICHLOROPROPANE	REAL	TR1	25		U	1	25	50	· · · · ·	Perf	Monitoring
21098	12/5/00	GW07306RG	1 3-DICHLOROPROPANE	REAL	TR2	25		U	V1	25	5			Monitoring
21098	12/5/00	GW07306RG	1 4 DICHLOROBENZENE	REAL	TR1	25		U	1	25	50			Monitoring
21098	12/5/00	GW07306RG	1 4 DICHLOROBENZENE	REAL	TR2	25		U	UJ1	25	5	75		Monitoring
21098	12/5/00	GW07306RG	2 2 DICHLOROPROPANE	REAL	TR1	25		U	1	25	50	ļ		Monitoring
21098	12/5/00		2 2 DICHLOROPROPANE	REAL	TR2	25		U	V1	25	5			Monitoring
21098	12/5/00		4 ISOPROPYLTOLUENE	REAL	TR1	25		U	1	25	50			Monitoring
21098	12/5/00		4 ISOPROPYLTOLUENE	REAL	TR2		UG/L	U	UJ1	25	5	-		Monitoring
21098	12/5/00	GW07306RG		REAL	TR1		UG/L	U	1	25	50			Monitoring
21098				REAL	TR2	25			UJ1	25	5			Monitoring
21098			BENZENE 1 2 4-TRIMETHYL	REAL	TR1	25		U	1	25	50			Monitoring
21098			BENZENE 124-TRIMETHYL	REAL	TR2	25		U	UJ1	25	5			Monitoring
21098			BENZENE 1 3 5-TRIMETHYL	REAL	TR1	25	ļ	Ü	1	25	50			Monitoring
21098			BENZENE 1 3 5-TRIMETHYL	REAL	TR2	25		Ü	UJ1	25	5			Monitoring
21098			BROMOBENZENE	REAL	TR1	25	UG/L	Ü	1	25	50			Monitoring Monitoring
21098	12/5/00		BROMOBENZENE	REAL	TR2	25		U	UJ1	25	5 50			Monitoring
21098			BROMOCHLOROMETHANE	REAL	TR1	25	UG/L	U	1 V1	25 2 5	5			Monitoring
21098			BROMOCHLOROMETHANE	REAL	TR2	25			1	25	50			Monitoring
21098			BROMODICHLOROMETHANE	REAL	TR1	25		U	V1	25	50			Monitoring
21098			BROMODICHLOROMETHANE	REAL	TR2	2 5 25		U	1	25	50		_	Monitoring
21098		GW07306RG		REAL	TR1	25		U	V1	25	5			Monitoring
21098		GW07306RG		REAL	TR1	25	UG/L	Ü	1	25	50			Monitoring
21098			BROMOMETHANE	REAL	TR2	25		U	V1	25	5			Monitoring
21098			BROMOMETHANE CARROLL SPINS	REAL	TR1	959	UG/L	D	V1	25	50	-		Monitoring
21098	12/5/00		CARBON TETRACHLORIDE	REAL	TR2	1470	UG/L	E	1	25	5			Monitoring
21098	12/5/00		CARBON TETRACHLORIDE	REAL	TR1	25	UG/L	U	1	25	50			Monitoring
21098			CHLOROBENZENE	REAL	TR2	25		C	UJ1	25	5			Monitoring
21098	12/5/00		CHLOROBENZENE	REAL	TR1	25		Ü	1	25	50			Monitoring
21098	12/5/00 12/5/00		CHLOROETHANE CHLOROETHANE	REAL	TR2	25	UG/L	Ü	V1	25	5			Monitoring
21098 21098		GW07306RG		REAL	TR1	250		D	1	25	50			Monitoring
21098		GW07306RG		REAL	TR2	348	UG/L		V1	25	5			Monitoring
21098			CHLOROMETHANE	REAL	TR1	25	UG/L	U	1	25	50	6 55	Perf	Monitoring
21098			CHLOROMETHANE	REAL	TR2	25	UG/L	υ	V1	25	5	6 55	Perf	Monitoring
21098			ds-1 2 DICHLOROETHENE	REAL	TR1	25	UG/L	U	1	25	50	70	Perf	Monitoring
21098			cis-1 2 DICHLOROETHENE	REAL	TR2	25	UG/L	U	V1	25	5	70	Perf	Monitoring
21098			ds-1 3-DICHLOROPROPENE	REAL	TR1		UG/L	U	1	25	50	0 473	Perf	Monitoring
21098			cis-1 3-DICHLOROPROPENE	REAL	TR2		UG/L	U	V1	25	5	0 473	Perf	Monitoring
21098			DIBROMOCHLOROMETHANE	REAL	TR1	25	UG/L	U	1	25	50	1 01	Perf	Monitoring
21098			DIBROMOCHLOROMETHANE	REAL	TR2		UG/L	U	V1	25	5	1 01	Perf	Monitoring
21098			DIBROMOMETHANE	REAL	TR1	25	UG/L	U	1	25	50		Perf	Monitoring
21098	12/5/00	GW07306RG	DIBROMOMETHANE	REAL	TR2	25	UG/L	U	V1	25	5		Perf	Monitoring
21098			DICHLORODIFLUOROMETHANE	REAL	TR1	25	UG/L	U	1	25	50		Perf	Monitoring
21098			DICHLORODIFLUOROMETHANE	REAL	TR2	25	UG/L	U	V1	25	5		Perf	Monitoring
21098	12/5/00	GW07306RG	ETHYLBENZENE	REAL	TR1	25	UG/L	U	1	25	50	700	Perf	Monitoring
21098	12/5/00	GW07306RG	ETHYLBENZENE	REAL	TR2	25	UG/L	υ	UJ1	25	5	700	Perf	Monitoring
21098	12/5/00	GW07306RG	HEXACHLOROBUTADIENE	REAL	TR1	25	UG/L	υ	1_	25	50	1 09	Perf	Monitoring
21098	12/5/00	GW07306RG	HEXACHLOROBUTADIENE	REAL	TR2	25	UG/L	J	V1	25	5	1 09	Perf	Monitoring
21098			ISOPROPYLBENZENE	REAL	TR1	25	UG/L	U	1	25	50		Perf	Monitoring
21098			ISOPROPYLBENZENE	REAL	TR2	25	UG/L	٦	UJ1	25	5		Perf	Monitoring
21098	12/5/00	GW07306RG	METHYLENE CHLORIDE	REAL	TR1	22 4	UG/L	JBD	1	25	50			Monitoring
21098			METHYLENE CHLORIDE	REAL	TR2	16	UG/L	JB	JB1	25	5	5	Perf	Monitoring
21098	12/5/00	GW07306RG	NAPHTHALENE	REAL	TR1	25	UG/L	U	1	25	50	1460	Perf	Monitoring
21098			NAPHTHALENE	REAL	TR2	25	UG/L	U	UJ1	25	5	1460		Monitoring
21098			n-BUTYLBENZENE	REAL	TR1		UG/L	C	1	25	50			Monitoring
21098			n-BUTYLBENZENE	REAL	TR2		UG/L	υ	UJ1	25	5			Monitoring
21098	42/E/00	CM07206BC	n-PROPYLBENZENE	REAL	TR1	25	UG/L	U	1	25	50	1	Part	Monitoring

Location	Sample	Sample #	Analyte	1 _	Result	Result	Units	1		Detect Limit		Tier li	194	P Well Class
	Date			Type	Туре	2.5	UG/L	U	ation UJ1	25	uon 5		Perf	Monitoring
21098			n PROPYLBENZENE o-CHLOROTOLUENE	REAL	TR2		UG/L	U	1	25	50			Monitoring
1098			o-CHLOROTOLUENE	REAL	TR2		UG/L	U	UJ1	25	5			Monitoring
1098 1098			p-CHLOROTOLUENE	REAL	TR1	25		Ü	1	25	50	·		Monitoring
21098			p-CHLOROTOLUENE	REAL	TR2	25		U	UJ1	25	5		-	Monitoring
1098			PROPANE 1 2 DIBROMO-3-CHLORO-	REAL	TR1	25		U	1	25	50	02		Monitoring
1098			PROPANE 12 DIBROMO-3-CHLORO-	REAL	TR2	25		U	V1	25	5			Monitoring
21098			sec-BUTYLBENZENE	REAL	TR1	25		U	1	25	50			Monitoring
21098			sec-BUTYLBENZENE	REAL	TR2	2.5		U	UJ1	25	5			Monitoring
1098		GW07306RG		REAL	TR1	25	UG/L	U	1	25	50	100	Perf	Monitoring
1098		GW07306RG		REAL	TR2	25	UG/L	U	UJ1	25	5	100	Perf	Monitoring
21098		<u> </u>	tert BUTYLBENZENE	REAL	TR1	25	UG/L	U	1	25	50		Perf	Monitoring
1098			tert BUTYLBENZENE	REAL	TR2	25	UG/L	U	UJ1	25	5		Perf	Monitoring
1098			TETRACHLOROETHENE	REAL	TR1	25	UG/L	U	1	25	50	5	Perf	Monitoring
21098			TETRACHLOROETHENE	REAL	TR2	24	UG/L	J	V1	25	5	5	Perf	Monitoring
21098		GW07306RG		REAL	TR1	25	UG/L	U	1	25	50	1000	Perf	Monitoring
1098		GW07306RG		REAL	TR2	25	UG/L	U	UJ1	25	5	1000	Perf	Monitoring
1098		 	TOTAL XYLENES	REAL	TR1	25	UG/L	U	1	25	50	10000	Perf	Monitoring
21098			TOTAL XYLENES	REAL	TR2	25	UG/L	U	UJ1	25	5	10000	Perf	Monitoring
1098		 	trans-1 2 DICHLOROETHENE	REAL	TR1	25	UG/L	U	1	25	50	70	Perf	Monitoring
1098	 	 	trans-1 2 DICHLOROETHENE	REAL	TR2	25	UG/L	U	V1	2 5	5	70	Perf	Monitoring
21098	12/5/00	GW07306RG	trans-1 3 DICHLOROPROPENE	REAL	TR1	25	UG/L	U	1	25	50	0 473	Perf	Monitoring
21098	12/5/00	GW07306RG	trans-1 3-DICHLOROPROPENE	REAL	TR2	25	UG/L	U	V1	25	5	0 473	Perf	Monitoring
1098	12/5/00	GW07306RG	TRICHLOROETHENE	REAL	TR1	25	UG/L	U	1	25	50	5	Perf	Monitoring
1098	12/5/00	GW07306RG	TRICHLOROETHENE	REAL	TR2	25	UG/L	U	V1	25	5			Monitoring
21098	12/5/00	GW07306RG	TRICHLOROFLUOROMETHANE	REAL	TR1	25	UG/L	U	1	25	50			Monitoring
21098	12/5/00	GW07306RG	TRICHLOROFLUOROMETHANE	REAL	TR2	25	UG/L	U	V1	25	5			Monitoring
1098	12/5/00	GW07306RG	VINYL CHLORIDE	REAL	TR1	25	UG/L	U	1	25	50	2	Perf	Monitoring
1098	12/5/00	GW07306RG	VINYL CHLORIDE	REAL	TR2	25	UG/L	U	V1	25	5			Monitoring
2186	12/5/00	GW07236RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2			e Extent
186	12/5/00	GW07236RG	1 1 1 TRICHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2			e Extent
186	12/5/00	GW07236RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2			e Extent
2186	12/5/00	GW07236RG	1 1 2 TRICHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2			e Extent
2186	12/5/00	GW07236RG	1 1 DICHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2		_	e Extent
186	12/5/00	GW07236RG	1 1-DICHLOROETHENE	REAL	TR1	1	UG/L	U	V1	1	2			e Extent
186	12/5/00	GW07236RG	1 1 DICHLOROPROPENE	REAL	TR1	1	UG/L	U	V1	1	2			e Extent
2186	12/5/00	GW07236RG	1 2 3-TRICHLOROBENZENE	REAL			UG/L		V1	1	2			e Extent
186	12/5/00	GW07236RG	1 2 3-TRICHLOROPROPANE	REAL	TR1		UG/L	U	V1	1	2			e Extent
186	12/5/00	GW07236RG	1 2 4 TRICHLOROBENZENE	REAL	TR1			U	V1	1	2			e Extent
2186	12/5/00	GW07236RG	1 2 DIBROMOETHANE	REAL	TR1			U	V1	1	2			e Extent
2186	12/5/00	GW07236RG	1 2 DICHLOROBENZENE	REAL	TR1		UG/L	U	V1	1				e Extent
186	12/5/00	GW07236RG	1 2 DICHLOROETHANE	REAL	TR1	1		U	V1	1	2			e Extent
86	12/5/00	GW07236RG	1 2-DICHLOROPROPANE	REAL	TR1	1	UG/L	U	V1	1	2			e Extent
2186	12/5/00	GW07236RG	1 3-DICHLOROBENZENE	REAL	TR1	1		U	V1	1	2			e Extent
₩86	12/5/00	GW07236RG	1 3-DICHLOROPROPANE	REAL	TR1			U	V1	1	2			e Extent
186	12/5/00	GW07236RG	1 4-DICHLOROBENZENE	REAL			UG/L	U	V1	1	2			e Extent
2186		 	2 2 DICHLOROPROPANE	REAL	TR1	 	UG/L	U	V1	1	2			e Extent
2186			4-ISOPROPYLTOLUENE	REAL	TR1	1	UG/L	U	V1	1	2		-	e Extent
186		GW07236RG		REAL	TR1	1	UG/L	U	V1	1	2		-	e Extent
86	12/5/00	GW07236RG	BENZENE 124-TRIMETHYL	REAL		1 1	UG/L	U	V1	1	2			e Extent
2186		 	BENZENE 1 3 5-TRIMETHYL	REAL		1	UG/L	U	V1	1	2			e Extent
186			BROMOBENZENE	REAL	TR1	1	UG/L	U	V1	1	2			e Extent
86	12/5/00	GW07236RG	BROMOCHLOROMETHANE	REAL		1	UG/L	U	V1	1	2			e Extent
2186	12/5/00	GW07236RG	BROMODICHLOROMETHANE	REAL	TR1	1		<u> </u>	V1	1	2			e Extent
2186	12/5/00	GW07236RG	BROMOFORM	REAL			UG/L	U	V1	1	2	 		e Extent
186		<u> </u>	BROMOMETHANE	REAL			UG/L		V1	1	2			e Extent
86	12/5/00	GW07236RG	CARBON TETRACHLORIDE	REAL	TR1	1	UG/L	U	V1	1	2	5	Plum	e Extent

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect Limit	Dilu- tion	Tier II	IMP	Well Class
2186	12/5/00	GW07236RG	CHLOROBENZENE	REAL	TR1	1	UG/L	U	V1	1	2	100	Plume	Extent
2186	12/5/00	GW07236RG	CHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2	29 4	Plume	Extent
2186	12/5/00	GW07236RG	CHLOROFORM	REAL	TR1	1	UG/L	U	V1	1	2	100	Plume	Extent
2186	12/5/00	GW07236RG	CHLOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2	6 55	Plume	Extent
2186	12/5/00	GW07236RG	cis-1 2 DICHLOROETHENE	REAL	TR1	1	UG/L	υ	V1	1	2	70	Plume	Extent
2186	12/5/00	GW07236RG	cis-1 3-DICHLOROPROPENE	REAL	TR1	1	UG/L	U	V1	1	2	0 473	Plume	Extent
2186	12/5/00	GW07236RG	DIBROMOCHLOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2	1 01	Plume	Extent
2186	12/5/00	GW07236RG	DIBROMOMETHANE	REAL	TR1	1	UG/L	U	V1	1	2		Plume	Extent
2186	12/5/00	GW07236RG	DICHLORODIFLUOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2		Plume	Extent
2186	12/5/00	GW07236RG	ETHYLBENZENE	REAL	TR1	1	UG/L	υ	V1	1	2	700	Plume	Extent
2186	12/5/00	GW07236RG	HEXACHLOROBUTADIENE	REAL	TR1	1	UG/L	U	V1	1	2	1 09	Plume	Extent
2186	12/5/00	GW07236RG	ISOPROPYLBENZENE	REAL	TR1	1	UG/L	U	V1	1	2		Plume	Extent
2186	12/5/00	GW07236RG	METHYLENE CHLORIDE	REAL	TR1	0 66	UG/L	JB	JB1	1	2	5	Plume	Extent
2186	12/5/00	GW07236RG	NAPHTHALENE	REAL	TR1	1	UG/L	U	V1	1	2	1480	Plume	Extent
2186	12/5/00	GW07236RG	n BUTYLBENZENE	REAL	TR1	1	UG/L	U	V 1	1	2		Plume	Extent
2186	12/5/00	GW07236RG	n-PROPYLBENZENE	REAL	TR1	1	UG/L	C	V1	1	2		Plume	Extent
2186	12/5/00	GW07236RG	o-CHLOROTOLUENE	REAL	TR1	1	UG/L	C	V1	1	2		Plume	Extent
2186	12/5/00	GW07236RG	p-CHLOROTOLUENE	REAL	TR1	1	UG/L	C	V1	1	2		Piume	Extent
2186	12/5/00	GW07236RG	PROPANE 1 2 DIBROMO-3-CHLORO-	REAL	TR1	1	UG/L	U	V1	1	2	02	Plume	Extent
2186	12/5/00	GW07236RG	sec-BUTYLBENZENE	REAL	TR1	1	UG/L	U	V1	1	2		Plume	Extent
2186		GW07236RG		REAL	TR1	1	UG/L	U	V1	1	2	100	Plume	Extent
2186			tert BUTYLBENZENE	REAL	TR1	1	UG/L	U	V1	1	2		Plume	Extent
2186			TETRACHLOROETHENE	REAL	TR1	1	UG/L	U	V1	1	2	5	Plume	Extent
2186		GW07236RG		REAL	TR1	1	UG/L	U	V1	1	2	1000	Plume	Extent
2186			TOTAL XYLENES	REAL	TR1	1	UG/L	U	V1	1	2	10000	Plume	Extent
2186			trans-1 2-DICHLOROETHENE	REAL	TR1	1	UG/L	U	V1	1	2	70	Plume	Extent
2186			trans-1 3-DICHLOROPROPENE	REAL	TR1	1	UG/L	U	V1	1	2	0 473	Plume	Extent
2186			TRICHLOROETHENE	REAL	TR1	1	UG/L	U	V1	1	2	5	Plume	Extent
2186			TRICHLOROFLUOROMETHANE	REAL	TR1	1	ŲG/L	U	V1	1	2		Plume	Extent
2186			VINYL CHLORIDE	REAL	TR1	1	UG/L	U	V1	1	2	2	Plume	Extent
22796			1 1 1 2 TETRACHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2		Plume	Extent
22796			1 1 1 TRICHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2	200	Plume	Extent
22796			1 1 2 2 TETRACHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2	0 426	Plume	Extent
22796			1 1 2 TRICHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2	5	Plume	Extent
22796			1 1 DICHLOROETHANE	REAL	TR1	07	UG/L	J	V1	1	2	3650	Plume	Extent
22796			1 1 DICHLOROETHENE	REAL	TR1		UG/L		V1	1	2	7	Plume	Extent
22796			1 1-DICHLOROPROPENE	REAL			UG/L	U	V1	1	2			Extent
22796			1 2 3-TRICHLOROBENZENE	REAL	TR1		UG/L	u	V1	1	2			Extent
22796			1 2 3-TRICHLOROPROPANE	REAL	TR1		UG/L	Ū	V1	1	2		Plume	Extent
22796			1 2 4-TRICHLOROBENZENE	REAL	TR1	1	UG/L	Ū	V1	1	2	70	Plume	Extent
22796			1 2-DIBROMOETHANE	REAL	TR1	1	UG/L	Ū	V1	1	2		Plume	Extent
			1 2 DICHLOROBENZENE	REAL	TR1	1	UG/L	Ü	V1	1	2			Extent
22796 22796			1 2 DICHLOROETHANE	REAL	TR1	1	UG/L	Ü	V1	1	2			Extent
22796			1 2 DICHLOROPROPANE	REAL	TR1		UG/L		V1	1	2			Extent
			1 3-DICHLOROBENZENE	REAL	TR1		UG/L	Ü	V1		2			Extent
22796				REAL	TR1	_	UG/L	Ü	V1	1	2			Extent
22796			1 3-DICHLOROPROPANE 1 4-DICHLOROBENZENE	REAL	TR1		UG/L	Ü	V1	1	2			Extent
22796			2 2-DICHLOROPROPANE	REAL	TR1		UG/L	Ü	V1	1	2			Extent
22796			4-ISOPROPYLTOLUENE	REAL	TR1	1	UG/L	Ü	V1	1	2			Extent
22796				REAL	TR1	 	UG/L	Ü	V1	1	2	5		Extent
22796		GW07249RG		REAL	TR1	1	UG/L	Ü	V1	1	2			Extent
22796			BENZENE 124-TRIMETHYL		TR1		UG/L	Ü	V1	1	2			Extent
22796			BENZENE 1 3 5-TRIMETHYL	REAL	TR1		UG/L	Ü	V1	4	2			Extent
22796			BROMOBENZENE	REAL	TR1		UG/L	Ü	V1	1	2			Extent
22796			BROMOCHLOROMETHANE	REAL					V1	1	2			Extent
22796			BROMODICHLOROMETHANE	REAL	TR1		UG/L	U			2			
22796	12/5/00	GW07249RG	BROMOFORM	REAL	TR1	1	UG/L	U	V1_	1	4	100	LINITIO	Extent
22796	40/5/55	0141076 1555	BROMOMETHANE	REAL	TR1		UG/L	U	V1	1	2	£4 4	Diverse	Extent

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte		Result	Result	Units			Detect Limit			IMP Well Class
	Date 12/6/00		CARBON TETRACHLORIDE	Type REAL	Type TR1	1	UG/L	Qual	ation V1	1	2	-	Plume Extent
22796			CHLOROBENZENE	REAL	TR1	 	UG/L	U	V1	1	2	 	Plume Extent
22796			CHLOROETHANE	REAL	TR1		UG/L	U	V1	1	2		Plume Extent
2796	12:0:00		CHLOROFORM	REAL	TR1		UG/L		V1	1	2		Plume Extent
2796			CHLOROMETHANE	REAL	TR1	1		U	V1	1	2		Plume Extent
22796			CIS-1 2 DICHLOROETHENE	REAL	TR1	10 2	<u> </u>		V1	1	2	}	Plume Extent
2796 2796			cis-1 3-DICHLOROPROPENE	REAL	TR1	1	UG/L	U	V1	1	2		Plume Extent
22796			DIBROMOCHLOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2		Plume Extent
			DIBROMOMETHANE	REAL	TR1	1	UG/L	U	V1	1	2		Plume Extent
22796			DICHLORODIFLUOROMETHANE	REAL	TR1	1	UG/L	C	V1	1	2		Plume Extent
2796 2796			ETHYLBENZENE	REAL	TR1	1	UG/L	U	V1	1	2	700	Plume Extent
			HEXACHLOROBUTADIENE	REAL	TR1	1	UG/L	Ü	V1	1	2	1 09	Plume Extent
22796			ISOPROPYLBENZENE	REAL	TR1	1	UG/L	Ü	V1	1	2		Plume Extent
2796			METHYLENE CHLORIDE	REAL	TR1	0 61	UG/L	JB	JB1	1	2	5	Plume Extent
2796			NAPHTHALENE CHLORIDE	REAL	TR1	1	UG/L	U	V1	1	2		Plume Extent
22796			n BUTYLBENZENE	REAL	TR1	1	UG/L	Ü	V1	1	2		Plume Extent
22796	1	-	n-PROPYLBENZENE	REAL	TR1	<u> </u>	UG/L	U	V1	1	2		Plume Extent
2796				REAL	TR1	1	UG/L	Ü	V1	1	2		Plume Extent
2796			o-CHLOROTOLUENE	REAL	TR1		UG/L	Ü	Vi	1			Plume Extent
22796			p-CHLOROTOLUENE	REAL	TR1	 - 	UG/L	Ü	V1	1	2		Plume Extent
2796			PROPANE 1 2-DIBROMO-3-CHLORO-	REAL	TR1	- 1	UG/L	Ü	V1	1	2		Plume Extent
2796			SEC-BUTYLBENZENE		TR1	 	UG/L	Ü	V1	1	2		Plume Extent
22796		GW07249RG		REAL	TR1		UG/L	U	V1	1	2	100	Plume Extent
22796			tert BUTYLBENZENE	REAL	TR1	1	UG/L	U	V1	1	2	5	Plume Extent
2796			TETRACHLOROETHENE	REAL		1		Ü	V1	1	2		Plume Extent
2796		GW07249RG		REAL	TR1	1	UG/L	U	V1	1	- 2		Plume Extent
22796			TOTAL XYLENES	REAL	TR1	1	UG/L	U	V1	1	2		Plume Extent
22796			trans-1 2 DICHLOROETHENE	REAL	TR1	1	UG/L			1	- 2		Plume Extent
2796			tra s-1 3-DICHLOROPROPENE	REAL	TR1	100	UG/L	U	V1 V1	1	2		Plume Extent
22 796			TRICHLOROETHENE	REAL	TR1	16 9			V1	1	2	- 3	Plume Extent
22796	1		TRICHLOROFLUOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2	2	Plume Extent
2796				REAL	TR1		UG/L	U	V1	1	2		D&D Bidg 886
2996			1 1 1 2 TETRACHLOROETHANE	REAL	TR1	1	UG/L		V1	1	2		D&D Bldg 886
22996			1 1 1 TRICHLOROETHANE	REAL	TR1	1	UG/L	U		1	<u>_</u> 2		D&D Bidg 886
22996			1 1 2 2 TETRACHLOROETHANE	REAL	TR1	1	UG/L	Ü	V1 V1	1	2		D&D Bidg 886
2996	1	·	1 1 2 TRICHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	- 2		D&D Bidg 886
22 996			1 1 DICHLOROETHANE	REAL	TR1	1	UG/L	U	V1 V1	1			D&D Bidg 886
22996			1 1 DICHLOROETHENE	REAL	TR1	+	UG/L						
996	12/7/00	GW07323RG	1 1-DICHLOROPROPENE	REAL	TR1		UG/L	Ü	V1	1	2		D&D Bidg 886 D&D Bidg 886
996	<u> </u>		1 2 3-TRICHLOROBENZENE	REAL	TR1		UG/L	Ü	UJ1	1	2	_	
22996			1 2 3-TRICHLOROPROPANE	REAL	TR1		UG/L	Ü	V1				D&D Bidg 886
22996			1 2 4-TRICHLOROBENZENE	REAL	TR1		UG/L	U	UJ1	1	2		D&D Bldg 886
996			1 2 DIBROMOETHANE	REAL	TR1		UG/L	U	V1	1	2		D&D Bldg 886
996	12/7/00	GW07323RG	1 2 DICHLOROBENZENE	REAL	TR1		UG/L	U	UJ1	1	2		D&D Bldg 886
22996			1 2 DICHLOROETHANE	REAL	TR1		UG/L	U	V1	1	2		D&D Bldg 886
996			1 2-DICHLOROPROPANE	REAL	TR1		UG/L	U	V1	1	2		D&D Bidg 886
996			1 3-DICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 886
22996	12/7/00	GW07323RG	1 3-DICHLOROPROPANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 886
22996	12/7/00	GW07323RG	1 4-DICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2	_	D&D Bldg 886
996	12/7/00	GW07323RG	2 2 DICHLOROPROPANE	REAL	TR1	1 1	UG/L	U	V1	1	2		D&D Bldg 886
996	12/7/00	GW07323RG	4-ISOPROPYLTOLUENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 886
22996	12/7/00	GW07323RG	BENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 886
2996	12/7/00	GW07323RG	BENZENE 1 2 4-TRIMETHYL	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 886
996	12/7/00	GW07323RG	BENZENE 1 3 5-TRIMETHYL	REAL	TR1	1	UG/L	υ	UJ1	1	2		D&D Bidg 886
22996	12/7/00	GW07323RG	BROMOBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bidg 886
22996			BROMOCHLOROMETHANE	REAL		1	UG/L	U	V1	1	2		D&D Bldg 886
996	12/7/00	GW07323RG	BROMODICHLOROMETHANE	REAL		1	UG/L	U	V1	1	2		D&D Bldg 886
996			BROMOFORM	REAL	TR1	1 1	UG/L	U	V1	1 1	2	100	D&D Bldg 886

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	_	Result	Result	Units	Lab	Valid- ation	Detect Limit		Tier II	IMP Well Class
	Date		PROMOMETHANS	Type REAL	Type TR1	1	UG/L	U	V1	1	2	51 1	D&D Bldg 886
22996			BROMOMETHANE CARBON TETRACHLORIDE	REAL	TR1	1	UG/L	Ü	V1	1	2		D&D Bldg 886
22996 22996			CHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 886
22996			CHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2	29 4	D&D Bldg 886
22996			CHLOROFORM	REAL	TR1	1	UG/L	U	V1	1	2	100	D&D Bldg 886
22996			CHLOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2	6 55	D&D Bidg 886
22996			as 1 2 DICHLOROETHENE	REAL	TR1	1	UG/L	U	V1	1	2	70	D&D Bidg 886
22996			cis-1 3 DICHLOROPROPENE	REAL	TR1		UG/L	U	V1	1	2	0 473	D&D Bldg 886
22996			DIBROMOCHLOROMETHANE	REAL	TR1	1		U	V1	1	2	1 01	D&D Bldg 886
22996			DIBROMOMETHANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 886
22996			DICHLORODIFLUOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 886
22996			ETHYLBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2	700	D&D Bldg 886
22996			HEXACHLOROBUTADIENE	REAL	TR1	1	UG/L	U	V1	1	2	1 09	D&D Bidg 886
22996			ISOPROPYLBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 886
22996			METHYLENE CHLORIDE	REAL	TR1	1	UG/L	U	V1	1	2	5	D&D Bidg 886
			NAPHTHALENE	REAL	TR1	1	UG/L	U	UJ1	1	2	1460	D&D Bldg 886
22996			n-BUTYLBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 886
22996			n-PROPYLBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 886
22996			o-CHLOROTOLUENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 886
22996			p-CHLOROTOLUENE	REAL	TR1	1		Ü	UJ1	1	2		D&D Bldg 886
22996			PROPANE 12 DIBROMO 3-CHLORO-	REAL	TR1	1		U	V1	1		02	D&D Bldg 886
22996			SEC-BUTYLBENZENE	REAL	TR1	1	UG/L	Ü	UJ1	1	2		D&D Bldg 886
22996				REAL	TR1	1	UG/L	U	UJ1	1	2	100	D&D Bldg 886
22996		GW07323RG		REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 886
22996			tert BUTYLBENZENE	REAL	TR1	1	-	Ü	V1	1	2		D&D Bldg 886
22996			TETRACHLOROETHENE	REAL	TR1	1	+	Ü	UJ1	1	-		D&D Bldg 886
22996		GW07323RG			TR1	1	1	U	UJ1	1			D&D Bldg 886
22996			TOTAL XYLENES	REAL	TR1	1	UG/L	Ü	V1	1	_		D&D Bldg 886
22996			trans-1 2 DICHLOROETHENE	REAL		1	_	U	V1	1			D&D Bldg 886
22996			trans-1 3 DICHLOROPROPENE	REAL	TR1	1		U	V1	1	+		D&D Bidg 886
22996			TRICHLOROETHENE	REAL	TR1	1	UG/L	Ü	V1	1	+		D&D Bidg 886
22996			TRICHLOROFLUOROMETHANE	REAL	TR1	1	UG/L	Ü	V1	1			D&D Bldg 886
22996		GW07323RG		REAL	TR1	1	UG/L	Ü	 '`	1			Plume Extent
23196			1 1 1 2 TETRACHLOROETHANE	REAL	TR1	1	UG/L	Ü	 	1			Plume Extent
23196			1 1 1 TRICHLOROETHANE		TR1	1	-	-		1			Plume Extent
23196			1 1 2 2 TETRACHLOROETHANE	REAL		1			 	1			Plume Extent
23196			1 1 2 TRICHLOROETHANE	REAL	TR1		UG/L		\vdash	1	+		Plume Extent
23196			1 1 DICHLOROETHANE				UG/L		 	1	+		Plume Extent
23196			1 1-DICHLOROETHENE	REAL		1	+		 	1	+		Plume Extent
23196			1 1 DICHLOROPROPENE	REAL	TR1	1	-		 	1	+		Plume Extent
23196			1 2 3-TRICHLOROBENZENE	REAL	TR1		1	}	 	1	_	-	Plume Extent
23196			1 2 3-TRICHLOROPROPANE	REAL	TR1	1			\vdash	+ ;			Plume Extent
23196			1 2 4 TRICHLOROBENZENE	REAL		1	+		 	 i			Plume Extent
23196			1 2 DIBROMOETHANE	REAL	TR1	1 1		-	┼	1		_	Plume Extent
23196			1 2 DICHLOROBENZENE	REAL	TR1	1	UG/L		 	1	+		Plume Extent
23196			1 2 DICHLOROETHANE	REAL				_	 	1	-		Plume Extent
23196			1,2 DICHLOROPROPANE	REAL		1		+	┼	1		-	Plume Extent
23196			1 3-DICHLOROBENZENE	REAL			UG/L	+	+	1	+	-	Plume Extent
23196			1 3-DICHLOROPROPANE	REAL		1 1			 	1	+	+	Plume Extent
23196			1 4-DICHLOROBENZENE	REAL				+	+	+	-	+	Plume Extent
23196			2 2 DICHLOROPROPANE	REAL		1	1	+	+	1 1			Plume Extent
23196			4-ISOPROPYLTOLUENE	REAL	+	1	UG/L	+	+	-	+	+	Plume Extent
23196		GW07250RG		REAL		1 1	UG/L		 	1 1	+	+	
23196			BENZENE 124-TRIMETHYL	REAL	+	1	UG/L		+	1		+	Plume Extent
23196			BENZENE 135-TRIMETHYL	REAL	+	1	+	+	 	1 1	_	+	Plume Extent
23190			1	DEAL	TR1	ı 1	I UG/L	υ	1	1	1 2	11	Plume Extent
23196			BROMOBENZENE	REAL		+		-	+		_	+	
	11/30/00	GW07250RG	BROMOBENZENE BROMOCHLOROMETHANE BROMODICHLOROMETHANE	REAL	TR1	1	UG/L	U		1	_		Plume Extent Plume Extent

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC	Result	Result	Units	1		Detect Limit		Tier II	IMP	Well Class
22400	Date	GW07250RG	7777	Type REAL	Type TR1	1	UG/L	U	auon	1	2	100	Plume	Extent
23196 23196			BROMOMETHANE	REAL	TR1		UG/L	U		1	2			Extent
3196	1		CARBON TETRACHLORIDE	REAL	TR1	1	UG/L	U		1	2	-	Plume	
3196			CHLOROBENZENE	REAL	TR1	1	UG/L	U		1	2	100	Plume	Extent
23196			CHLOROETHANE	REAL	TR1	1	UG/L	U		1	2	29 4	Plume	Extent
3196		GW07250RG		REAL	TR1	1	UG/L	U		1	2	100	Plume	Extent
3196			CHLOROMETHANE	REAL	TR1	1	UG/L	U		1	2	6 55	Plume	Extent
23196			cis-1 2 DICHLOROETHENE	REAL	TR1	1	UG/L	U		1	2	70	Plume	Extent
23196			cis-1 3-DICHLOROPROPENE	REAL	TR1	1	UG/L	U		1	2	0 473	Plume	Extent
3196			DIBROMOCHLOROMETHANE	REAL	TR1	1	UG/L	U		1	2	1 01	Plume	Extent
3196	11/30/00	GW07250RG	DIBROMOMETHANE	REAL	TR1	1	UG/L	υ		1	2		Plume	Extent
23196	11/30/00	GW07250RG	DICHLORODIFLUOROMETHANE	REAL	TR1	1	UG/L	U		1	2		Plume	Extent
3196	11/30/00	GW07250RG	ETHYLBENZENE	REAL	TR1	1	UG/L	U		1	2		Plume	
3196	11/30/00	GW07250RG	HEXACHLOROBUTADIENE	REAL	TR1	1	UG/L	U		1	2	1 09	Plume	Extent
23196	11/30/00	GW07250RG	ISOPROPYLBENZENE	REAL	TR1	1	UG/L	U		1	2		Plume	Extent
23196	11/30/00	GW07250RG	METHYLENE CHLORIDE	REAL	TR1	1	UG/L			1	2	5	Plume	Extent
3196	11/30/00	GW07250RG	NAPHTHALENE	REAL	TR1	1	UG/L	U		1	2	1460	Plume	Extent
3196	11/30/00	GW07250RG	n BUTYLBENZENE	REAL	TR1	1	UG/L	U		1	2		Plume	Extent
23196	11/30/00	GW07250RG	n-PROPYLBENZENE	REAL	TR1	1	UG/L	U		1	2		Plume	Extent
3196	11/30/00	GW07250RG	o-CHLOROTOLUENE	REAL	TR1	1	UG/L	U		1	2		Plume	Extent
3196	11/30/00	GW07250RG	p-CHLOROTOLUENE	REAL	TR1	1	UG/L	U		1	2		Plume	
23196	11/30/00	GW07250RG	PROPANE 1 2 DIBROMO-3-CHLORO-	REAL	TR1	1	UG/L	U		1	2	02	Plume	
23196	11/30/00	GW07250RG	sec-BUTYLBENZENE	REAL	TR1	1	UG/L	U		1	2		Plume	
3196	11/30/00	GW07250RG	STYRENE	REAL	TR1	1	UG/L	U		1	2	100	Plume	
3196	11/30/00	GW07250RG	tert BUTYLBENZENE	REAL	TR1	1	UG/L	U		1	2			Extent
23196	11/30/00	GW07250RG	TETRACHLOROETHENE	REAL	TR1	1	UG/L	U		1	2		Plume	
23196	11/30/00	GW07250RG	TOLUENE	REAL	TR1	1	UG/L	U		1	2		Plume	
3196	11/30/00	GW07250RG	TOTAL XYLENES	REAL	TR1	1	UG/L	U		1		10000		
23196	11/30/00	GW07250RG	trans-1 2 DICHLOROETHENE	REAL	TR1	1	UG/L	υ		1	2		Plume	
23196	11/30/00	GW07250RG	trans-1 3 DICHLOROPROPENE	REAL	TR1	1	UG/L	U		1	2		Plume	
3196	11/30/00	GW07250RG	TRICHLOROETHENE	REAL	TR1	1	UG/L	U		1	2	5	Plume	
3196			TRICHLOROFLUOROMETHANE	REAL	TR1	1	UG/L	U		1	2		Plume	
23196	11/30/00	GW07250RG	VINYL CHLORIDE	REAL	TR1	1	UG/L	U	144	1	2		Plume	
23296			1 1 1 2 TETRACHLOROETHANE	REAL	TR1	_	UG/L	U	V1	05	5		<u> </u>	Extent
3296			1 1 1 2 TETRACHLOROETHANE	REAL	TR2			U	1	25 05	1		Plume Plume	
23296			1 1 1 2 TETRACHLOROETHANE	DUP	TR1		UG/L	U	V1 1	25	5		Plume	
23296			1 1 1 2 TETRACHLOROETHANE	DUP	TR2	-	UG/L	└					Plume	
3296			1 1 1 TRICHLOROETHANE	REAL	TR1		UG/L	J	V1	05	5		Plume	
3296			1 1 1 TRICHLOROETHANE	REAL	TR2		UGAL		1 1	25	1			Extent
23296			1 1 1 TRICHLOROETHANE	DUP	TR1	+	UG/L	J	V1 1	05 25	5			Extent
23296			1 1 1 TRICHLOROETHANE	DUP	TR2		UG/L	U	V1	05		0 426		
3296	ļ		1 1 2 2 TETRACHLOROETHANE	REAL	TR1		UG/L	U	1	25				Extent
3296			1 1 2 2 TETRACHLOROETHANE	REAL	TR2		UG/L	U	V1	05				Extent
23296			1 1 2 2 TETRACHLOROETHANE	DUP	TR1		UG/L	U	1	25				Extent
3296			1 1 2 2 TETRACHLOROETHANE	REAL	TR1	-	UG/L	Ü	V1	05	1	_		Extent
3296			1 1 2 TRICHLOROETHANE	REAL	TR2		UG/L	Ü	1	25	5			Extent
23296			1 1 2 TRICHLOROETHANE	DUP	TR1		UG/L		V1	05	1			Extent
23296		ļ. <u> </u>	1 1 2 TRICHLOROETHANE	DUP	TR2		UG/L	U	1	25	5			Extent
3296	A		1 1 2 TRICHLOROETHANE	REAL	TR1		UG/L	J	V1	05	1			Extent
3296	+	 	1 1 DICHLOROETHANE	REAL	TR2		UG/L	Ü	1	25	5			Extent
23296		 . 	1 1 DICHLOROETHANE	DUP	TR1		UG/L	Ü	V1	05	1		_	Extent
3296			1 1-DICHLOROETHANE	DUP	TR2		UG/L	U	1	25	5			Extent
3296			1 1 DICHLOROETHANE	REAL			UG/L	Ü	V1	0.5	1			Extent
23296			1 1 DICHLOROETHENE	REAL	1		UG/L		1	25	5			Extent
23296			1 1-DICHLOROETHENE	DUP	TR1		UG/L		V1	05	1			Extent
3296			1 1-DICHLOROETHENE	DUP	TR2		UG/L		1	25	5			Extent
3296	10/30/00	GWU/276RG	1 1 DICHLOROETHENE	שטט	IRZ	1 23	LUGIL	U	<u> </u>	<u> </u>		<u> </u>		70/2:1/

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

	Sample			QC	Result			Lab	Valid-	Detect	Dilu	Tier !!	IMP	Well Class
Location	Date	Sample #	Analyte	Type	Туре	Result	Units	Qual	ation	Limit	tion	THE I	13417	
23296	10/30/00	GW07275RG	1 1 DICHLOROPROPENE	REAL	TR1		UG/L	υ	V1	0 5	1		Plume	
23296	10/30/00	GW07275RG	1 1 DICHLOROPROPENE	REAL	TR2	25		U	1	25	5		Plume	
23296	10/30/00	GW07276RG	1 1 DICHLOROPROPENE	DUP	TR1	05		U	V1	05	1		Plume	
23296	10/30/00	GW07276RG	1 1 DICHLOROPROPENE	DUP	TR2	25	UG/L	U	1	25	5		Plume	
23296	10/30/00	GW07275RG	1 2 3-TRICHLOROBENZENE	REAL	TR1	0.5		U	UJ1	05	1		Plume	
23296	10/30/00	GW07275RG	1 2 3-TRICHLOROBENZENE	REAL	TR2	25	UG/L	U	1	25	5		Plume	
23296	10/30/00	GW07276RG	1 2 3 TRICHLOROBENZENE	DUP	TR1	0.5	UG/L	υ	UJ1	0.5	1		Plume	
23296	10/30/00	GW07276RG	1 2 3 TRICHLOROBENZENE	DUP	TR2	25	UG/L	U	1	25	5		Plume	Extent
23296	10/30/00	GW07275RG	1 2 3-TRICHLOROPROPANE	REAL	TR1	05	UG/L	U	V1	05	1		Plume	
23296	10/30/00	GW07275RG	1 2 3 TRICHLOROPROPANE	REAL	TR2	25	UG/L	U	1	25	5		Plume	Extent
23296	10/30/00	GW07276RG	1 2 3-TRICHLOROPROPANE	DUP	TR1	0.5	UG/L	U	V1	05	1		Plume	Extent
23296	10/30/00	GW07276RG	1 2 3-TRICHLOROPROPANE	DUP	TR2	25	UG/L	U	1	25	5		Plume	Extent
23296	10/30/00	GW07275RG	1 2 4-TRICHLOROBENZENE	REAL	TR1	0.5	UG/L	C	IJ	05	1	70	Plume	Extent
23296	10/30/00	GW07275RG	1 2 4-TRICHLOROBENZENE	REAL	TR2	25	UG/L	C	1_	25	5	70	Plume	Extent
23296	10/30/00	GW07276RG	1 2 4 TRICHLOROBENZENE	DUP	TR1	05	UG/L	C	3	05	1	70	Plume	Extent
23296	10/30/00	GW07276RG	1 2 4 TRICHLOROBENZENE	DUP	TR2	25	UG/L	U	1	25	5	70	Plume	Extent
23296	10/30/00	GW07275RG	1 2 DIBROMOETHANE	REAL	TR1	05	UG/L	U	V1	0.5	1		Plume	Extent
23296			1 2 DIBROMOETHANE	REAL	TR2	25	UG/L	υ	1	25	5		Plume	Extent
23296			1 2 DIBROMOETHANE	DUP	TR1	0.5	UG/L	U	V1	05	1		Plume	Extent
23296	10/30/00		1 2 DIBROMOETHANE	DUP	TR2	25	UG/L	U	1	25	5		Plume	Extent
23296			1 2 DICHLOROBENZENE	REAL	TR1	0.5	UG/L	U	UJ1	0.5	1	600	Plume	Extent
23296	10/30/00		1 2 DICHLOROBENZENE	REAL	TR2	25	UG/L	U	1	25	5	600	Plume	Extent
23296	10/30/00		1 2 DICHLOROBENZENE	DUP	TR1	0.5		U	UJ1	0.5	1	600	Plume	Extent
23296			1 2 DICHLOROBENZENE	DUP	TR2	25		U	1	25	5	600	Plume	Extent
23296			1 2 DICHLOROETHANE	REAL	TR1	0.5		Ü	V1	0.5	1	5	Plume	Extent
23296			1 2 DICHLOROETHANE	REAL	TR2	25		U	1	25	5	5	Plume	Extent
23296			1 2 DICHLOROETHANE	DUP	TR1	0.5		U	V1	0.5	1	5	Plume	Extent
23296			1 2 DICHLOROETHANE	DUP	TR2	2.5		Ü	1	25	5	5	Plume	Extent
23296			1 2 DICHLOROPROPANE	REAL	TR1	0.5		Ü	V1	0.5	1	5	Plume	Extent
23296			1 2 DICHLOROPROPANE	REAL	TR2	25		Ü	1	25	5	5	Plume	Extent
23296			1 2 DICHLOROPROPANE	DUP	TR1	0.5		U	V1	0.5	1	5	Plume	Extent
			1 2 DICHLOROPROPANE	DUP	TR2	25		U	1	25	5	5	Plume	Extent
23296			1 3-DICHLOROBENZENE	REAL	TR1	05		Ü	UJ1	05	1	600	Plume	Extent
23296			1 3-DICHLOROBENZENE	REAL	TR2			U	1	25	5	600	Plume	Extent
23296			1 3-DICHLOROBENZENE	DUP	TR1	0.5	-	U	บูปา	0.5	1	600	Plume	Extent
23296			1 3-DICHLOROBENZENE	DUP	TR2			U	1	25	5	600	Plume	Extent
23296			1 3-DICHLOROPROPANE	REAL	TR1		UG/L	_	V1	0.5	1		Plume	Extent
23296			1 3-DICHLOROPROPANE	REAL	TR2		UG/L		1	25	5		Plume	Extent
23296				DUP	TR1		UG/L		V1	05			Plume	
23296			1 3 DICHLOROPROPANE	DUP	TR2		UG/L	Ū	1	25			Plume	Extent
23296			1 3 DICHLOROPROPANE	REAL	TR1		UG/L	U	UJ1	0.5	1	75	Plume	
23296			1 4-DICHLOROBENZENE	REAL	TR2		UG/L	U	1	25	5		Plume	Extent
23296			1 4 DICHLOROBENZENE	DUP	TR1		UG/L	Ü	UJ1	05			Plume	
23296			1 4-DICHLOROBENZENE	DUP	TR2		UG/L	U	1	25			Plume	
23296			1 4 DICHLOROBENZENE	REAL	TR1		UG/L	U	V1	05				Extent
23296			2 2 DICHLOROPROPANE	REAL	TR2		UG/L	U	1	25				Extent
23296			2 2 DICHLOROPROPANE	DUP	TR1		UG/L	U	V1	05				Extent
23296			2 2-DICHLOROPROPANE				UG/L	U	1	25				Extent
23296			2 2 DICHLOROPROPANE	DUP	TR2		UG/L	Ü	UJ1	05				Extent
23296			4-ISOPROPYLTOLUENE	REAL	TR1		UG/L	U	1	25	5	 		Extent
23296			4-ISOPROPYLTOLUENE	REAL			UG/L	Ü	UJ1	05			+=:-	Extent
23296			4-ISOPROPYLTOLUENE		TR1		UG/L	Ü	1	25				Extent
23296			4-ISOPROPYLTOLUENE	DUP	TR2	-		U	UJ1	05	 		Plume	
23296		GW07275RG		REAL	TR1		UG/L	Ü	1	25			Plume	
23296		GW07275RG		REAL	TR2		UG/L		UJ1	05			Plume	
23296		GW07276RG		DUP	TR1		UG/L	U				 		Extent
23296		GW07276RG		DUP	TR2		UG/L		1111	25				Extent
23296	10/30/00	GW07275RG	BENZENE 124-TRIMETHYL	REAL	TR1	05	UG/L	U	UJ1	05	1		LIMITE	PVIALII

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	1	Detect Limit		Tier li	IMP Well Class
23296	10/30/00	GW07275RG	BENZENE 1 2 4-TRIMETHYL	REAL	TR2	25	UG/L	U	1	25	5		Plume Extent
23296	10/30/00	GW07276RG	BENZENE 124-TRIMETHYL	DUP	TR1	0.5	UG/L	Ü	UJ1	05	1		Plume Extent
3296	10/30/00	GW07276RG	BENZENE 124-TRIMETHYL	DUP	TR2	25	UG/L	U	1	25	5		Plume Extent
23296	10/30/00	GW07275RG	BENZENE 1 3 5-TRIMETHYL	REAL	TR1	0.5	UG/L	U	UJ1	05	1		Plume Extent
23296	10/30/00	GW07275RG	BENZENE 1 3 5-TRIMETHYL	REAL	TR2	2 5	UG/L	U	1	25	5		Plume Extent
3296	10/30/00	GW07276RG	BENZENE 135-TRIMETHYL	DUP	TR1	0.5	UG/L	U	UJ1	05	1		Plume Extent
3296	10/30/00	GW07276RG	BENZENE 1 3 5-TRIMETHYL	DUP	TR2	25		U	1	25	5		Plume Extent
23296	10/30/00	GW07275RG	BROMOBENZENE	REAL	TR1		UG/L	U	UJ1	0 5	1		Plume Extent
23296	10/30/00	GW07275RG	BROMOBENZENE	REAL	TR2	2 5	UG/L	U	1	25	5		Plume Extent
3296	10/30/00	GW07276RG	BROMOBENZENE	DUP	TR1		UG/L	U	UJ1	0.5	1		Plume Extent
23296	10/30/00	GW07276RG	BROMOBENZENE	DUP	TR2		UG/L	U	1	25	5		Plume Extent
23296			BROMOCHLOROMETHANE	REAL	TR1			U	V1	0.5	1		Plume Extent
3296			BROMOCHLOROMETHANE	REAL	TR2		UG/L	U	1	25	5		Plume Extent
3296	10/30/00	GW07276RG	BROMOCHLOROMETHANE	DUP	TR1			U	V1	0.5			Plume Extent
23296	10/30/00	GW07276RG	BROMOCHLOROMETHANE	DUP	TR2			U	1	25	5		Plume Extent
23296			BROMODICHLOROMETHANE	REAL	TR1	0.5		Ü	V1	05			Plume Extent
3296			BROMODICHLOROMETHANE	REAL	TR2	25		U	1	25	5		Plume Extent
3296			BROMODICHLOROMETHANE	DUP	TR1		UG/L	U	V1	0.5	1		Plume Extent
23296	10/30/00	GW07276RG	BROMODICHLOROMETHANE	DUP	TR2	25	UG/L	U	1	25	5		Plume Extent
3296	10/30/00	GW07275RG	BROMOFORM	REAL	TR1		UG/L	U	V1	0.5	1		Plume Extent
3296		GW07275RG		REAL	TR2			U	1	25	5		Plume Extent
23296		GW07276RG	<u></u>	DUP	TR1		UG/L	: כ	V1	0.5			Plume Extent
23296		GW07276RG		DUP	TR2	25	UG/L	U	1	25	5		Plume Extent
3296			BROMOMETHANE	REAL	TR1	0.5	UG/L	<u>ا</u>	V1	0.5	1		Plume Extent
3296	 		BROMOMETHANE	REAL	TR2		UG/L	U	1	25	5		Plume Extent
23296	 		BROMOMETHANE	DUP	TR1			<u> </u>	V1	05			Plume Extent
3296			BROMOMETHANE	DUP	TR2			U	1	25	5 1	_	Plume Extent Plume Extent
3296	+		CARBON TETRACHLORIDE	REAL	TR1	57	UG/L	D	V1 1	05 25	5		Plume Extent
23296			CARBON TETRACHLORIDE	REAL	TR2	5 5 5 2		U	V1	05	1		Plume Extent
23296			CARBON TETRACHLORIDE	DUP	TR1	54	UG/L	D	1	25	5		Plume Extent
3296			CARBON TETRACHLORIDE	DUP	TR2	0.5	UG/L	ט	UJ1	05	1		Plume Extent
3296	+		CHLOROBENZENE	REAL	TR2		UG/L	U	1	25	5		Plume Extent
23296			CHLOROBENZENE	DUP	TR1			Ü	UJ1	0.5	1		Plume Extent
23296			CHLOROBENZENE	DUP	TR2			Ü	1	25	5		Plume Extent
3296			CHLOROBENZENE	REAL	TR1			Ü	V1	0.5	1	122	Plume Extent
23296			CHLOROETHANE CHLOROETHANE	REAL	TR2		UG/L		1	25	5		Plume Extent
23296				DUP	TR1		UG/L	U	V1	0.5	1		Plume Extent
3296	+		CHLOROETHANE	DUP	TR2		UG/L	U	1	25	5		Plume Extent
3296			CHLOROETHANE CHLOROFORM	REAL	TR1		UG/L		V1	0.5	1		Plume Extent
23296				REAL	TR2		UG/L	D	1	25	5		Plume Extent
23296			CHLOROFORM CHLOROFORM	DUP	TR1		UG/L		V1	05	1		Plume Extent
3296 23296	-		CHLOROFORM	DUP	TR2		UG/L	D	1	25	5		Plume Extent
	+		CHLOROMETHANE	REAL	TR1		UG/L	U	V1	0.5	1		Plume Extent
23296 2 3296			CHLOROMETHANE	REAL	TR2		UG/L	U	1	25	5		Plume Extent
3296 3296			CHLOROMETHANE	DUP	TR1		UG/L	Ü	V1	05	1		Plume Extent
23296	-		CHLOROMETHANE	DUP	TR2		UG/L	U	1	25	5		Plume Extent
			cis-1 2 DICHLOROETHENE	REAL	TR1		UG/L	-	V1	05	1		Plume Extent
23296 3296			cis-1 2 DICHLOROETHENE	REAL	TR2		UG/L	D	1	25	5		Plume Extent
3296	1		cis-1 2-DICHLOROETHENE	DUP	TR1		UG/L	-	V1	05	1		Plume Extent
23296	·		cis-1 2 DICHLOROETHENE	DUP	TR2		UG/L	D	1	25	5		Plume Extent
			ds-1 2 DICHLOROPROPENE	REAL	TR1		UG/L	U	V1	05	1		Plume Extent
3296			ds-1 3-DICHLOROPROPENE	REAL	TR2		UG/L	U	1	25	5		Plume Extent
3296			cis-1 3-DICHLOROPROPENE	DUP	TR1		UG/L	U	VI	05	1		Plume Extent
23296 23296			cis-1 3-DICHLOROPROPENE	DUP	TR2		UG/L	U	1	25	5		Plume Extent
23296 3296			DIBROMOCHLOROMETHANE	REAL	TR1		UG/L		V1	05			Plume Extent

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units		Valid- ation	Detect Limit	Dilu- tion	Tier II	IMP	Weli Class
23296		GW07276RG	DIBROMOCHLOROMETHANE	DUP	TR1	0.5	UG/L	U	V1	0.5	1	1 01	Plume	Extent
23296			DIBROMOCHLOROMETHANE	DUP	TR2	25	UG/L	U	1	2 5	5	1 01	Plume	Extent
23296	10/30/00	GW07275RG	DIBROMOMETHANE	REAL	TR1	0.5	UG/L	U	V1	0 5	1		Plume	Extent
23296	10/30/00	GW07275RG	DIBROMOMETHANE	REAL	TR2	25	UG/L	U	1	25	5		Plume	Extent
23296	10/30/00	GW07276RG	DIBROMOMETHANE	DUP	TR1	0 5	UG/L	U	V1	05	1		Plume	Extent
23296	10/30/00	GW07276RG	DIBROMOMETHANE	DUP	TR2	2 5	UG/L	U	1	25	5		Plume	Extent
23296	10/30/00	GW07275RG	DICHLORODIFLUOROMETHANE	REAL	TR1	0 5	UG/L	U	J1	0.5	1		Plume	Extent
23296	10/30/00	GW07275RG	DICHLORODIFLUOROMETHANE	REAL	TR2		UG/L	U	1	25	5			Extent
23296	10/30/00	GW07276RG	DICHLORODIFLUOROMETHANE	DUP	TR1		UG/L	U	J1	05	1			Extent
23296	10/30/00	GW07276RG	DICHLORODIFLUOROMETHANE	DUP	TR2		UG/L	J	1	25	5			Extent
23296	10/30/00	GW07275RG	ETHYLBENZENE	REAL	TR1		UG/L	Ų	UJ1	05	1			Extent
23296	10/30/00	GW07275RG	ETHYLBENZENE	REAL	TR2		UG/L	U	1	25	5			Extent
23296	10/30/00	GW07276RG	ETHYLBENZENE	DUP	TR1	05	UG/L	U	UJ1	05	1			Extent
23296	10/30/00	GW07276RG	ETHYLBENZENE	DUP	TR2	25		U	1	25	5			Extent
23296	10/30/00	GW07275RG	HEXACHLOROBUTADIENE	REAL	TR1	0.5		U	V1	05	1			Extent
23296	10/30/00	GW07275RG	HEXACHLOROBUTADIENE	REAL	TR2	25		U	1	25	5			Extent
23296	10/30/00	GW07276RG	HEXACHLOROBUTADIENE	DUP	TR1		UG/L	υ	V1	05	1			Extent
23296	10/30/00	GW07276RG	HEXACHLOROBUTADIENE	DUP	TR2		UG/L	U	1	25	5			Extent
23296	10/30/00	GW07275RG	ISOPROPYLBENZENE	REAL	TR1		UG/L	U	UJ1	05	1			Extent
23296	10/30/00	GW07275RG	ISOPROPYLBENZENE	REAL	TR2		UG/L	U	1	25	5			Extent
23296	10/30/00	GW07276RG	ISOPROPYLBENZENE	DUP	TR1	1	UG/L	U	UJ1	0.5	1			Extent
23296	10/30/00	GW07276RG	ISOPROPYLBENZENE	DUP	TR2		UG/L	U	1	25	5			Extent
23296	10/30/00	GW07275RG	METHYLENE CHLORIDE	REAL	TR1	0 41		J	V1	0.5	1			Extent
23296	10/30/00	GW07275RG	METHYLENE CHLORIDE	REAL	TR2	25		U	1	25	5			Extent
23296	10/30/00	GW07276RG	METHYLENE CHLORIDE	DUP	TR1	0 48		J	V1	0.5	1			Extent
23296		 	METHYLENE CHLORIDE	DUP	TR2	25		U	1	25	5			Extent
23296			NAPHTHALENE	REAL	TR1	0.5		U	UJ1	0.5	1			Extent
23296		 	NAPHTHALENE	REAL	TR2		UG/L	U	1	25	5			Extent
23296		<u> </u>	NAPHTHALENE	DUP	TR1		UG/L	U	UJ1	0.5	5			Extent Extent
23296			NAPHTHALENE	DUP	TR2		UG/L	U	1	25 05	1			Extent
23296		 	n BUTYLBENZENE	REAL	TR1		UG/L	U	UJ1 1	25	5			Extent
23296		 	n-BUTYLBENZENE	REAL	TR2	25	UG/L	U	UJ1	05	1			Extent
23296			n-BUTYLBENZENE	DUP	TR1	25		U	1	25	5			Extent
23296			n-BUTYLBENZENE	DUP	TR2		UG/L	U	UJ1	05	1			Extent
23296			n-PROPYLBENZENE	REAL	TR2		UG/L	U	1	25	5			Extent
23296		 	n PROPYLBENZENE	DUP	TR1		UG/L	_	UJ1	05	1			Extent
23296			n-PROPYLBENZENE	DUP	TR2		UG/L	U	1	25				Extent
23296			n-PROPYLBENZENE	REAL	TR1		UG/L	U	UJ1	05				Extent
23296			o-CHLOROTOLUENE	REAL	TR2		UG/L	Ü	1	25				Extent
23296		 	o-CHLOROTOLUENE	DUP	TR1		UG/L	U	UJ1	05	1			Extent
23296			o-CHLOROTOLUENE	DUP	TR2		UG/L	Ü	1	25	5			Extent
23296		 	o-CHLOROTOLUENE	REAL	TR1		UG/L	Ü	UJ1	05	1			Extent
23296			p-CHLOROTOLUENE p-CHLOROTOLUENE	REAL	TR2		UG/L	U	1	25	5			Extent
23296			p-CHLOROTOLUENE	DUP	TR1		UG/L	Ü	UJ1	05	_			Extent
23296			p-CHLOROTOLUENE	DUP	TR2		UG/L	U	1	25				Extent
23296			PROPANE 1 2-DIBROMO-3-CHLORO-	REAL	TR1		UG/L	U	V1	05				Extent
23296			PROPANE 1 2-DIBROMO-3-CHLORO-	REAL	TR2		UG/L	Ü	1	25	5			Extent
23296 23296		 	PROPANE 12 DIBROMO-3-CHLORO-	DUP	TR1		UG/L	U	V1	05				Extent
			PROPANE 12 DIBROMO-3-CHLORO-	DUP	TR2		UG/L	U	1	25				Extent
23296 23296			SEC-BUTYLBENZENE	REAL	TR1		UG/L	U	UJ1	05				Extent
23296			sec-BUTYLBENZENE	REAL	TR2		UG/L	U	1	25				Extent
			sec-BUTYLBENZENE	DUP	TR1		UG/L	U	UJ1	05				Extent
23296	l		sec-BUTYLBENZENE	DUP	TR2		UG/L	U	1	25				Extent
23296 23296		GW07275RG		REAL		+	UG/L	U	UJ1	05				Extent
23296		GW07275RG		REAL			UG/L		1	25				Extent
23296		GW07276RG		DUP	TR1		UG/L		UJ1	05				Extent
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Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect Limit	Dilution	Tier II	IMP Well Class
23296		GW07276RG	STYRENE	DUP	TR2	2.5	UG/L	U	1	2.5	5	100	Plume Extent
23296			tert BUTYLBENZENE	REAL	TR1	0.5	UG/L	U	UJ1	0.5	1		Plume Extent
3296			tert BUTYLBENZENE	REAL	TR2	2.5	UG/L	U	1	25	5		Plume Extent
3296			tert BUTYLBENZENE	DUP	TR1	0.5	UG/L	U	UJ1	05	1		Plume Extent
23296			tert BUTYLBENZENE	DUP	TR2	25	UG/L	U	1	25	5		Plume Extent
23296			TETRACHLOROETHENE	REAL	TR1	9	UG/L		V1	05	1	5	Plume Extent
3296	10/30/00	GW07275RG	TETRACHLOROETHENE	REAL	TR2	9	UG/L	D	1	25	5	5	Plume Extent
23296			TETRACHLOROETHENE	DUP	TR1	83	UG/L		V1	05	1	5	Plume Extent
23296	10/30/00	GW07276RG	TETRACHLOROETHENE	DUP	TR2	88	UG/L	D	1	2 5	5	5	Plume Extent
3296	10/30/00	GW07275RG	TOLUENE	REAL	TR1	05	UG/L	U	UJ1	0.5	1	1000	Plume Extent
3296	10/30/00	GW07275RG	TOLUENE	REAL	TR2	25	UG/L	U	1	2 5	5	1000	Plume Extent
23296	10/30/00	GW07276RG	TOLUENE	DUP	TR1	05	UG/L	U	UJ1	0.5	1	1000	Plume Extent
3296	10/30/00	GW07276RG	TOLUENE	DUP	TR2	25	UG/L	U	1	25	5	1000	Plume Extent
3296	10/30/00	GW07275RG	TOTAL XYLENES	REAL	TR1	0.5	UG/L	U	UJ1	0.5	1	10000	Plume Extent
23296	10/30/00	GW07275RG	TOTAL XYLENES	REAL	TR2	25	UG/L	٥	1	25	5	10000	Plume Extent
23296	10/30/00	GW07276RG	TOTAL XYLENES	DUP	TR1	0.5	UG/L	C	UJ1	0.5	1	10000	Plume Extent
3296	10/30/00	GW07276RG	TOTAL XYLENES	DUP	TR2	25	UG/L	5	1	2 5	5	10000	Plume Extent
3296	10/30/00	GW07275RG	trans-1 2 DICHLOROETHENE	REAL	TR1	0 26	UG/L	J	V1	0.5	1	70	Plume Extent
23296	10/30/00	GW07275RG	trans-1 2 DICHLOROETHENE	REAL	TR2	25	UG/L	-	1	25	5	70	Plume Extent
23296	10/30/00	GW07276RG	trans-1 2-DICHLOROETHENE	DUP	TR1	0 25	G	J	V1	0.5	1	70	Plume Extent
3296	10/30/00	GW07276RG	trans-1 2 DICHLOROETHENE	DUP	TR2	25	UG/L	C	1	25	5	70	Plume Extent
Z3296	10/30/00	GW07275RG	tra s-1 3-DICHLOROPROPENE	REAL	TR1	0.5	UG/L	C	V1	0.5	1	0 473	Plume Extent
23296	10/30/00	GW07275RG	trans-1 3-DICHLOROPROPENE	REAL	TR2	2 5	UG/L	C	1	25	5	0 473	Plume Extent
3296	10/30/00	GW07276RG	trans-1 3-DICHLOROPROPENE	DUP	TR1	0.5	UG/L	C	V1	05	1	0 473	Plume Extent
3296	10/30/00	GW07276RG	trans-1 3-DICHLOROPROPENE	DUP	TR2	25	UG/L	C	1	25	5	0 473	Plume Extent
23296	10/30/00	GW07275RG	TRICHLOROETHENE	REAL	TR1	248	UG/L	E	V1	0 5	1	5	Plume Extent
23296	10/30/00	GW07275RG	TRICHLOROETHENE	REAL	TR2	288	UG/L	٥	UJ1	2 5	5	5	Plume Extent
3296	10/30/00	GW07276RG	TRICHLOROETHENE	DUP	TR1	226	UG/L	Ε	V1	0 5	1	5	Plume Extent
23296	10/30/00	GW07276RG	TRICHLOROETHENE	DUP	TR2	284	UG/L	D	UJ1	25	5		Plume Extent
23296	10/30/00	GW07275RG	TRICHLOROFLUOROMETHANE	REAL	TR1	0 5	UG/L	U	V1	05	1		Plume Extent
3296	10/30/00	GW07275RG	TRICHLOROFLUOROMETHANE	REAL	TR2	25	UG/L	U	1	25	5		Plume Extent
3296	10/30/00	GW07276RG	TRICHLOROFLUOROMETHANE	DUP	TR1	0 5	UG/L	U	V1	0.5	1		Plume Extent
23296	10/30/00	GW07276RG	TRICHLOROFLUOROMETHANE	DUP	TR2	2 5	UG/L	U	1	25	5		Plume Extent
23296	10/30/00	GW07275RG	VINYL CHLORIDE	REAL	TR1		UG/L	J	V1	0.5	1		Plume Extent
3296	10/30/00	GW07275RG	VINYL CHLORIDE	REAL	TR2	2 5	UG/L	U	1	25	5		Plume Extent
3296			VINYL CHLORIDE	DUP	TR1		UG/L	J	V1	0.5	1		Plume Extent
23296	10/30/00	GW07276RG	VINYL CHLORIDE	DUP	TR2		UG/L	U	1	25	5		Plume Extent
0800	10/24/00	GW07174RG	1 1 1 2 TETRACHLOROETHANE	RNS	TR1		UG/L	U	V1	0.5	1		Non-IMP
0800	10/24/00	GW07174RG	1 1 1 TRICHLOROETHANE	RNS	TR1		UG/L	υ	V1	0.5	1		Non-IMP
30800			1 1 2 2 TETRACHLOROETHANE	RNS	TR1		UG/L	U	V1	0.5			Non-IMP
30800	10/24/00	GW07174RG	1 1 2 TRICHLOROETHANE	RNS	TR1	_	UG/L	U	V1	0.5	1		Non-IMP
0800	10/24/00	GW07174RG	1 1 DICHLOROETHANE	RNS	TR1		UG/L	U	V1	0.5			Non-IMP
0800			1 1-DICHLOROETHENE	RNS	TR1		UG/L	U	V1	0.5	1		Non-IMP
30800	10/24/00	GW07174RG	1 1 DICHLOROPROPENE	RNS	TR1		UG/L	U	V1	0.5	1		Non-IMP
0800	10/24/00	GW07174RG	1 2 3-TRICHLOROBENZENE	RNS	TR1		UG/L	U	J1	0.5			Non-IMP
0800	10/24/00	GW07174RG	1 2 3-TRICHLOROPROPANE	RNS	TR1		UG/L	U	V1	0.5	1		Non-IMP
30800			1 2 4-TRICHLOROBENZENE	RNS	TR1		UG/L	U	J1	0.5	1		Non-IMP
30800			1 2 DIBROMOETHANE	RNS	TR1		UG/L	U	V1	0.5			Non-IMP
0800			1 2 DICHLOROBENZENE	RNS	TR1		UG/L	U	J1	0.5	1		Non-IMP
0800			1 2 DICHLOROETHANE	RNS	TR1		UG/L	U	V1	0.5	1		Non-IMP
30800			1 2 DICHLOROPROPANE	RNS	TR1		UG/L	U	V1	0.5			Non-IMP
0800			1 3-DICHLOROBENZENE	RNS	TR1		UG/L	U	J1	0.5			Non-IMP
0800			1 3-DICHLOROPROPANE	RNS	TR1		UG/L	U	V1	0.5			Non-IMP
30800			1 4-DICHLOROBENZENE	RNS	TR1		UG/L	U	J1	0.5			Non-IMP
30800			2 2 DICHLOROPROPANE	RNS	TR1		UG/L	U	V1	0.5	1		Non-IMP
0800			4-ISOPROPYLTOLUENE	RNS	TR1		UG/L	Ü	J1	0.5	1		Non-IMP
0800	10/24/00	GW07174RG	BENZENE	RNS	TR1	0.5	UG/L	U	J1	0.5	1	5	Non-IMP

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Location	Sample Date	Sample #	Analyte		Result	Result	Units	Lab Qual	Valid- ation	Detect Limit	Dilu- tion	Tier II	IMP Well Class
30800		GW07174PG	BENZENE 124-TRIMETHYL	Type RNS	Type TR1	0.5	UG/L	U	J1	0.5	1		Non IMP
30800			BENZENE 135-TRIMETHYL	RNS	TR1		UG/L	U	J1	0.5	1	 	Non IMP
30800			BROMOBENZENE	RNS	TR1	0.5		Ü	J1	05	1		Non IMP
30800			BROMOCHLOROMETHANE	RNS	TR1	0.5		U	V1	0.5	1		Non-IMP
30800			BROMODICHLOROMETHANE	RNS	TR1	0.5		U	V1	0.5	1	100	Non-IMP
30800		GW07174RG		RNS	TR1	05		U	V1	0.5	1		Non-IMP
30800			BROMOMETHANE	RNS	TR1		UG/L	U	V1	0.5	1		Non-IMP
30800			CARBON TETRACHLORIDE	RNS	TR1		UG/L	Ū	V1	0.5	1	 	Non-IMP
30800	 		CHLOROBENZENE	RNS	TR1		UG/L	U	J1	0.5	1	100	Non IMP
30800			CHLOROETHANE	RNS	TR1	05		U	V1	0.5	1	29 4	Non-IMP
30800			CHLOROFORM	RNS	TR1	0.5		Ū	V1	0.5	1	100	Non IMP
30800			CHLOROMETHANE	RNS	TR1	14	UG/L		V1	0.5	1	6 55	Non-IMP
30800			cs-1 2 DICHLOROETHENE	RNS	TR1	0.5	UG/L	U	V1	05	1	70	Non IMP
30800			cis-1 3-DICHLOROPROPENE	RNS	TR1	0.5	UG/L	Ū	V1	05	1	0 473	Non-IMP
30800			DIBROMOCHLOROMETHANE	RNS	TR1	05	UG/L	U	V1	0.5	1	1 01	Non IMP
30800			DIBROMOMETHANE	RNS	TR1	0.5		Ü	V1	0.5	1		Non-IMP
30800			DICHLORODIFLUOROMETHANE	RNS	TR1		UG/L	U	V1	0.5	1		Non IMP
30800			ETHYLBENZENE	RNS	TR1	0.5		U	J1	0.5	1		Non-IMP
30800			HEXACHLOROBUTADIENE	RNS	TR1		UG/L	Ü	V1	0.5	1	1 09	Non-IMP
30800			ISOPROPYLBENZENE	RNS	TR1	0.5	UG/L	U	J1	0.5	1		Non-IMP
30800			METHYLENE CHLORIDE	RNS	TR1	0.5	UG/L	U	V1	0.5	1	5	Non-IMP
30800			NAPHTHALENE	RNS	TR1	0.5	UG/L	U	J1	0.5	1	1460	Non-IMP
30800			n-BUTYLBENZENE	RNS	TR1	0.5	UG/L	U	J1	0.5	1	- 100	Non-IMP
30800			n-PROPYLBENZENE	RNS	TR1	0.5	UG/L	U	J1	05	1		Non-IMP
30800			o-CHLOROTOLUENE	RNS	TR1	0.5	UG/L	U	J1	05	1		Non-IMP
			p-CHLOROTOLUENE	RNS	TR1	0.5		Ü	J1	05	1		Non-IMP
30800			PROPANE 1 2 DIBROMO-3-CHLORO-	RNS	TR1	05		U	V1	0.5	1		Non-IMP
30800 30800			sec-BUTYLBENZENE	RNS	TR1	0.5		U	J1	0.5	1		Non-IMP
30800		GW07174RG		RNS	TR1	0.5		- U	J1	05	1		Non-IMP
30800			tert BUTYLBENZENE	RNS	TR1	0.5	UG/L	U	J1	0.5	1		Non-IMP
30800			TETRACHLOROETHENE	RNS	TR1	0.5	UG/L	U	V1	0.5	1		Non-IMP
30800		GW07174RG		RNS	TR1	0.5	UG/L	U	J1	0.5	1		Non-IMP
30800			TOTAL XYLENES	RNS	TR1	0.5		U	J1	0.5			Non-IMP
30800			trans-1 2 DICHLOROETHENE	RNS	TR1	0.5		U	V1	0.5	1		Non-IMP
30800			trans-1 3-DICHLOROPROPENE	RNS	TR1		UG/L	Ü	V1	0.5	1		Non-IMP
30800			TRICHLOROETHENE	RNS	TR1		UG/L	Ü	V1	0.5	1		Non-IMP
30800			TRICHLOROFLUOROMETHANE	RNS			UG/L	U	V1	0.5	1		Non-IMP
			VINYL CHLORIDE	RNS	TR1		UG/L	Ü	V1	0.5	1		Non-IMP
30800			1 1 1 2 TETRACHLOROETHANE	REAL	TR1		UG/L	U	v	05	1		Plume Definition
3087 3087			1 1 1 TRICHLOROETHANE	REAL	TR1		UG/L	U	v	0.5	1		Plume Definition
3087			1 1 2 2 TETRACHLOROETHANE	REAL	TR1		UG/L	Ū	v	0.5	1		Plume Definition
			1 1 2 TRICHLOROETHANE	REAL	TR1		UG/L	Ü	V	05	1		Plume Definition
3087				REAL	TR1		UG/L	Ü	v	0.5	1		Plume Definition
3087			1 1 DICHLOROETHANE 1 1-DICHLOROETHENE	REAL	TR1		UG/L	Ü	v	0.5	1		Plume Definition
3087				REAL	TR1		UG/L	Ü	v	0.5	1		Plume Definition
3087			1 1 DICHLOROPROPENE	REAL	TR1		UG/L	U	UJ.	05	1		Plume Definition
3087			1 2 3-TRICHLOROBENZENE	REAL	TR1		UG/L	Ü	V V	0.5	1		Plume Definition
3087			1 2 3-TRICHLOROPROPANE	REAL	TR1		UG/L	Ü	UJ	05	1		Plume Definition
3087			1 2 4-TRICHLOROBENZENE	REAL	TR1		UG/L	Ü	V	05	1		Plume Definition
3087			1 2 DIBROMOETHANE	REAL	TR1		UG/L	U	υJ	0.5	1		Plume Definition
3087			1 2 DICHLOROBENZENE	REAL			UG/L	Ü	V	05	1		Plume Definition
3087			1 2 DICHLOROETHANE		TR1		UG/L	U	V	05	1		Plume Definition
3087			1 2 DICHLOROPROPANE	REAL	TR1		UG/L	Ü	UJ	05	1		Plume Definition
3087			1 3-DICHLOROBENZENE	REAL	TR1		UG/L	Ü	V V	05	1		Plume Definition
3087			1 3-DICHLOROPROPANE	REAL	TR1			J	UJ	05	1		Plume Definition
3087			1 4-DICHLOROBENZENE	REAL	TR1		UG/L	Ü		05			Plume Definition
3087			2 2 DICHLOROPROPANE	REAL	TR1		UG/L	U	UJ	05	1		Plume Definition
3087	11/9/00	GWU/23/RG	4-ISOPROPYLTOLUENE	REAL	TR1	, U 5	UG/L	<u> </u>	<u> </u>	0 0			I WING DEBINGON

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect Limit	Dilution		IMP Well Class
3087	11/9/00	GW07237RG	BENZENE	REAL	TR1	0.5	UG/L	U	UJ	05	1	5	Plume Definition
3087	11/9/00	GW07237RG	BENZENE 124-TRIMETHYL	REAL	TR1	0.5	UG/L	U	UJ	0.5	1		Plume Definition
087	11/9/00	GW07237RG	BENZENE 1 3 5-TRIMETHYL	REAL	TR1	0.5	UG/L	U	IJ	0.5	1		Plume Definition
087	11/9/00	GW07237RG	BROMOBENZENE	REAL	TR1	0.5	UG/L	U	υĵ	05	1		Plume Definition
3087	11/9/00	GW07237RG	BROMOCHLOROMETHANE	REAL	TR1	0.5	UG/L	U	V	05	1		Plume Definition
087	11/9/00	GW07237RG	BROMODICHLOROMETHANE	REAL	TR1	05	UG/L	U	V	0.5	1	100	Plume Definition
087	11/9/00	GW07237RG	BROMOFORM	REAL	TR1	0 5	UG/L	U	V	0.5	1		Plume Definition
3087	11/9/00	GW07237RG	BROMOMETHANE	REAL	TR1	0.5	UG/L	U	V	05	1	ļ	Piume Definition
3087	11/9/00	GW07237RG	CARBON TETRACHLORIDE	REAL	TR1	05	UG/L	U	V	0.5	1	 	Plume Definition
087	11/9/00	GW07237RG	CHLOROBENZENE	REAL	TR1	0.5	UG/L	U	UJ	0.5	1	ļ	Plume Definition
087	11/9/00	GW07237RG	CHLOROETHANE	REAL	TR1	0.5	UG/L	U	٧	05	1		Plume Definition
3087	11/9/00	GW07237RG	CHLOROFORM	REAL	TR1	0.5	UG/L	U	V	0.5	1		Plume Definition
2087	11/9/00	GW07237RG	CHLOROMETHANE	REAL	TR1	05	UG/L	U	٧	0.5	1		Plume Definition
087	11/9/00	GW07237RG	cis-1 2 DICHLOROETHENE	REAL	TR1	0.5	UG/L	U	٧	0.5	1	70	Plume Definition
3087	11/9/00	GW07237RG	as-1 3 DICHLOROPROPENE	REAL	TR1	0.5	UG/L	U	٧	0.5	1		Plume Definition
3087	11/9/00	GW07237RG	DIBROMOCHLOROMETHANE	REAL	TR1	0.5	UG/L	ט	V	05	1	1 01	Plume Definition
D87	11/9/00	GW07237RG	DIBROMOMETHANE	REAL	TR1	0.5	UG/L	U	V	05	1		Plume Definition
087	11/9/00	GW07237RG	DICHLORODIFLUOROMETHANE	REAL	TR1	0.5	UG/L	U	V	05	1		Plume Definition
3087	11/9/00	GW07237RG	ETHYLBENZENE	REAL	TR1	0.5	UG/L	U	UJ	0.5	1	700	Plume Definition
2087			HEXACHLOROBUTADIENE	REAL	TR1	0.5	UG/L	U	٧	0.5	1	1 09	Plume Definition
087	11/9/00	GW07237RG	ISOPROPYLBENZENE	REAL	TR1	0.5	UG/L	U	UJ	0 5	1		Plume Definition
9087			METHYLENE CHLORIDE	REAL	TR1	0.5	UG/L	U	٧	0.5	1	5	Plume Definition
3087			NAPHTHALENE	REAL	TR1	0.5	UG/L	υ	IJ	0.5	1	1460	Plume Definition
087	11/9/00	GW07237RG	n-BUTYLBENZENE	REAL	TR1	0.5	UG/L	U	IJ	0.5	1		Plume Definition
087	1 11 11 11		n PROPYLBENZENE	REAL	TR1	0.5	UG/L	U	UJ	0.5	1		Plume Definition
3087			o-CHLOROTOLUENE	REAL	TR1	0.5	UG/L	U	UJ	0.5	1		Plume Definition
3087			p-CHLOROTOLUENE	REAL	TR1	0.5	UG/L	U	UJ	05	1		Plume Definition
087			PROPANE 12 DIBROMO-3-CHLORO-	REAL	TR1	0.5	UG/L	U	V	0.5	1	02	Plume Definition
087			sec-BUTYLBENZENE	REAL	TR1	0.5		U	UJ	0.5	1		Plume Definition
3087		GW07237RG		REAL	TR1	0.5	UG/L	U	UJ	05	1	100	Plume Definition
087			tert BUTYLBENZENE	REAL	TR1	0.5	UG/L	U	UJ	0.5	1		Plume Definition
087			TETRACHLOROETHENE	REAL	TR1	0.5	UG/L	U	V	0.5	1	5	Plume Definition
3087		GW07237RG		REAL	TR1	0.5	UG/L	U	IJ	0.5	1	1000	Plume Definition
3087			TOTAL XYLENES	REAL	TR1	0.5	UG/L	U	UJ	0.5	1	10000	Plume Definition
)87			trans-1 2 DICHLOROETHENE	REAL	TR1	0.5	UG/L	U	V	0.5	1	70	Plume Definition
087			trans-1 3-DICHLOROPROPENE	REAL	TR1	0.5	UG/L	J	V	0.5	1	0 473	Plume Definition
3087			TRICHLOROETHENE	REAL	TR1	0.5	UG/L	U	V	05	1	5	Plume Definition
20 87			TRICHLOROFLUOROMETHANE	REAL			UG/L	U	V	0.5	1		Plume Definition
87			VINYL CHLORIDE	REAL	TR1	0.5	UG/L	U	V	0.5	1	2	Plume Definition
308-P 1			1 1 1 2 TETRACHLOROETHANE	RNS	TR1		UG/L	U	V1	1	1		Non-IMP
308-P 1	1		1 1 1 TRICHLOROETHANE	RNS	TR1		UG/L	U	V1	1	1	200	Non-IMP
8-P 1			1122 TETRACHLOROETHANE	RNS	TR1		UG/L	U	V1	1	1	0 426	Non-IMP
08-P 1			1 1 2 TRICHLOROETHANE	RNS	TR1		UG/L	Ų	V1	1	1	5	Non-IMP
308-P 1			1 1 DICHLOROETHANE	RNS	TR1		UG/L	U	V1	1	1	3650	Non-IMP
208-P 1			1 1-DICHLOROETHENE	RNS	TR1	+	UG/L	U	V1	1	1		Non-IMP
8-P 1			1 1 DICHLOROPROPENE	RNS	TR1		UG/L	U	V1	1	1		Non-IMP
508-P 1			1 2 3-TRICHLOROBENZENE	RNS	TR1		UG/L	U	V1	1	1		Non-IMP
308 P 1	I		1 2 3-TRICHLOROPROPANE	RNS	TR1		UG/L	U	V1	1	1		Non-IMP
	<u> </u>		1 2 4-TRICHLOROBENZENE	RNS	TR1	1	UG/L	U	V1	1	1	70	Non-IMP
)8-P 1			1 2 DIBROMOETHANE	RNS	TR1	1	UG/L	U	V1	1	1		Non-IMP
8-P 1			1 2 DICHLOROBENZENE	RNS	TR1	1	UG/L	Ü	V1	1	1	600	Non-IMP
308-P 1			· · · · · · · · · · · · · · · · · · ·	RNS	TR1		UG/L	Ü	V1	1			Non-IMP
208-P 1			1 2 DICHLOROETHANE	RNS	TR1	 	UG/L	U	V1	1	1		Non-IMP
8-P 1			1 2 DICHLOROPROPANE	RNS	TR1	1 4	UG/L	U	VI	1	1		Non-IMP
508-P 1			1 3-DICHLOROBENZENE	RNS	TR1	+ - :	UG/L	Ü	V1	1	1		Non-IMP
308-P 1	·		1 3-DICHLOROPROPANE	RNS	TR1	1	UG/L		V1	1	1		Non-IMP
8-P 1			1 4-DICHLOROBENZENE	RNS	TR1	+	UGAL		V1	1	1	+	Non-IMP
)8-P 1	10/12/00	GWU/206KG	2,2 DICHLOROPROPANE	142	I IKI		JUGIL		_ •		<u></u>	<u> </u>	1

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC	Result	Result	Units	1		Detect Limit		Tier II	IMP Well Class
	Date		<u> </u>	Type	Type		1100	Qual	ation V1	Limit	uon 1		Non-IMP
308 P 1			4-ISOPROPYLTOLUENE	RNS	TR1	1	UG/L	U	VI	1	-		Non-IMP
308-P 1		GW07206RG	BENZENE 124-TRIMETHYL	RNS	TR1	1	UG/L	U	V1	1	1	 	Non-IMP
			BENZENE 135 TRIMETHYL	RNS	TR1	1	UG/L	U	V1	1	1	 	Non-IMP
308-P 1 308-P 1			BROMOBENZENE	RNS	TR1	<u>'</u>	UG/L	U	V1	1	1	 	Non-IMP
308-P 1			BROMOCHLOROMETHANE	RNS	TR1	1	UG/L	U	V1	1	1	ļ. ——	Non-IMP
308-P 1			BROMODICHLOROMETHANE	RNS	TR1	1	UG/L	U	V1	1	1	100	Non-IMP
308-P 1		GW07206RG		RNS	TR1	<u> </u>	UG/L	u	V1	1	1		Non-IMP
308-P 1			BROMOMETHANE	RNS	TR1	1	UG/L	u	V1	1	1		Non-IMP
308-P 1			CARBON TETRACHLORIDE	RNS	TR1	1	UG/L	u	V1	1	1		Non-IMP
308 P 1			CHLOROBENZENE	RNS	TR1	1	UG/L	Ü	V1	1	<u>`</u>		Non-IMP
308-P 1			CHLOROETHANE	RNS	TR1	1	UG/L	u	V1	1	1	29 4	Non-IMP
308-P 1			CHLOROFORM	RNS	TR1	1	UG/L	Ü	V1	1	1		Non-IMP
308-P 1			CHLOROMETHANE	RNS	TR1		UG/L	U	V1	1	<u>_</u>		Non-IMP
308-P 1			dis-1 2 DICHLOROETHENE	RNS	TR1		UG/L	U	V1	1	1		Non-IMP
308-P 1	1011111		ds-1 3-DICHLOROPROPENE	RNS	TR1	1	UG/L	Ü	V1	1	1	0 473	Non-IMP
308-P 1			DIBROMOCHLOROMETHANE	RNS	TR1	1	UG/L	Ü	V1	1	1		Non-IMP
308-P 1			DIBROMOMETHANE	RNS	TR1	1	UG/L	U	V1	1	1		Non-IMP
308-P 1			DICHLORODIFLUOROMETHANE	RNS	TR1	1	UG/L	<u> </u>	V1	1	1		Non-IMP
			ETHYLBENZENE	RNS	TR1	1	UG/L	U	V1		-	700	Non-IMP
308-P 1			HEXACHLOROBUTADIENE	RNS	TR1	1	UG/L	Ü	Vi	1	<u>~</u> ;		Non-IMP
308-P 1			ISOPROPYLBENZENE	RNS	TR1	1	UG/L	U	V1	1	<u>;</u>		Non-IMP
308-P 1			METHYLENE CHLORIDE	RNS	TR1	1	UG/L	U	V1	1	<u>;</u>	5	Non-IMP
308-P 1				RNS	TR1	1	UG/L	U	V1	1	_ <u>;</u>		Non-IMP
308-P 1			NAPHTHALENE	RNS	TR1	1	UG/L	U	V1	1	1		Non-IMP
308 P 1			n-BUTYLBENZENE	RNS	TR1	1	UG/L	U	V1	1	1		Non-IMP
308 P 1			n PROPYLBENZENE	RNS	TR1	1	UG/L	U	V1	1	1		Non-IMP
308 P 1			o-CHLOROTOLUENE	RNS	TR1	1	UG/L	U	V1	1	1		Non-IMP
308-P 1			P-CHLOROTOLUENE	RNS	TR1	1	UG/L	U	V1	1	1		Non-IMP
308-P 1			PROPANE 1 2 DIBROMO-3-CHLORO-	RNS	TR1	1	UG/L	U	V1	1	1		Non-IMP
308 P 1			Sec-BUTYLBENZENE	RNS	TR1	1	UG/L	U	V1	1		100	Non-IMP
308-P 1		GW07206RG		RNS	TR1	1	UG/L	U	Vi	1	1		Non-IMP
308-P 1			tert BUTYLBENZENE	RNS	TR1	1	UG/L	U	V1	1	<u>_</u>	5	Non-IMP
308-P 1			TETRACHLOROETHENE	RNS	TR1		UG/L	U	V1	1	<u>;</u>		Non-IMP
308-P 1		GW07206RG	TOTAL XYLENES	RNS	TR1	1	UG/L	U	Vi	1	;		Non-IMP
308-P 1				RNS	TR1	1	UG/L	U	Vi	1	<u>-</u>		Non-IMP
308-P 1			trans-1 2 DICHLOROETHENE trans-1 3-DICHLOROPROPENE	RNS	TR1			u	Vi	1			Non-IMP
308-P 1							UG/L	Ü	Vi	1	1		Non-IMP
308-P 1			TRICHLOROETHENE	RNS	TR1		UG/L	U	Vi	1	1		Non-IMP
308-P 1			TRICHLOROFLUOROMETHANE	RNS	TR1	1	UG/L	U	VI	1	1		Non-IMP
308-P 1			VINYL CHLORIDE	RNS	TR1		UG/L	U	V1	0.5	'		Plume Extent
3586			1 1 1 2 TETRACHLOROETHANE	REAL	TR1		UG/L	Ü	Vī	0.5			Plume Extent
3586			1 1 1 2 TETRACHLOROETHANE	DUP	TR1			U	V1	05			Plume Extent
3586			1 1 1 TRICHLOROETHANE	REAL	TR1		UG/L		V1		- 1		Plume Extent
3586			1 1 1 TRICHLOROETHANE	DUP	TR1		UG/L			0.5			Plume Extent
3586			1 1 2,2 TETRACHLOROETHANE	REAL	TR1		UG/L	U	Vī	05			Plume Extent
3586			1 1 2 2 TETRACHLOROETHANE	DUP	TR1		UG/L	U	V1	0.5			
3586			1 1 2 TRICHLOROETHANE	REAL	TR1		UG/L	U	V1	05	1		Plume Extent
3586			1 1 2 TRICHLOROETHANE	DUP	TR1		UG/L	U	V1	05	1		Plume Extent
3586			1 1 DICHLOROETHANE	REAL	TR1		UG/L		V1	05	1		Plume Extent
3586			1 1 DICHLOROETHANE	DUP	TR1		UG/L		V1	0.5	- 1		Plume Extent
3586			1 1-DICHLOROETHENE	REAL	TR1		UG/L	U	V1	05			Plume Extent
3586			1 1-DICHLOROETHENE	DUP	TR1		UG/L	U	V1	05		/	Plume Extent
3586			1 1-DICHLOROPROPENE	REAL	TR1		UG/L		V1	0.5	1		Plume Extent
3586			1 1-DICHLOROPROPENE	DUP	TR1		UG/L	U	V1	0.5	1		Plume Extent
3586			1 2 3-TRICHLOROBENZENE	REAL	TR1		UG/L	U	J1	0.5	1		Plume Extent
		CMOTOCODO	1 2 3-TRICHLOROBENZENE	DUP	TR1	0.5	UG/L	וטו	J1	05	1	1	Plume Extent
3586 3586			1 2 3-TRICHLOROPROPANE	REAL	TR1		UG/L		V1	0.5	1		Plume Extent

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC	Result	Result	Units	Lab		Detect		Tier II	IMP V	Nell Class
Location	Date	Callipie #	7/19/00	Туре	Туре			Qual	ation			ļ	5	
3586	10/25/00	GW07268RG	1 2 3-TRICHLOROPROPANE	DUP	TR1		UG/L	U	V1	0.5	1		Plume I	
3586			1 2 4 TRICHLOROBENZENE	REAL	TR1	0.5		U	J1	0.5	1		Plume	
586	10/25/00		1 2 4 TRICHLOROBENZENE	DUP	TR1	0.5		U	J1	0.5	1	/0	Plume	
586			1 2 DIBROMOETHANE	REAL	TR1	0.5		υ	V1	05	1		Plume I	
3586			1 2 DIBROMOETHANE	DUP	TR1	0.5	-	U	V1 J1	05 05	1	600	Plume I	
586			1 2 DICHLOROBENZENE	REAL	TR1	0.5		U	J1	05	<u>_</u>		Plume	
586		<u> </u>	1 2 DICHLOROBENZENE	DUP	TR1	0.5	+	<u> </u>		05	1		Plume I	
3586			1 2 DICHLOROETHANE	REAL	TR1	0 73	UG/L		V1 V1	05	1		Plume I	
3586			1 2 DICHLOROETHANE	DUP	TR1	0 69	UG/L		V1	05	1		Plume I	
586	<u> </u>		1 2 DICHLOROPROPANE	REAL	TR1	05		U	V1	05	1		Plume 8	
586		ļ	1 2 DICHLOROPROPANE	DUP	TR1	05	-	U	J1	05	1		Plume I	
3586		GW07167RG	1 3-DICHLOROBENZENE	REAL	TR1	0.5		U	J1	05	1		Plume (
586			1 3-DICHLOROBENZENE	DUP	TR1	0.5		U	V1	05	1		Plume I	
586	 		1 3-DICHLOROPROPANE	REAL	TR1	05		U	V1	05	1		Plume I	
3586		 	1 3-DICHLOROPROPANE	DUP	TR1	05		U	J1	05	1		Plume I	
3586			1 4 DICHLOROBENZENE	REAL	TR1	05	-	U	J1	05	1		Plume I	
586			1 4 DICHLOROBENZENE	DUP	TR1	05			V1	05	1		Plume I	
586			2 2 DICHLOROPROPANE	REAL	TR1	05		U	V1	05	1		Plume E	
3586			2 2-DICHLOROPROPANE	DUP	TR1	0.5		U	J1	05	1		Plume i	
586			4-ISOPROPYLTOLUENE	REAL	TR1	0.5		U	J1	05	<u>'</u>		Plume I	
586			4 ISOPROPYLTOLUENE	DUP	TR1	0.5		<u> </u>	J1	05	1	5	Plume !	
3586		GW07167RG		REAL	TR1	0 56		ļ	J1	05	1		Plume I	
3586	10/25/00			DUP	TR1	0 53		U	J1	05	1	-	Plume I	
586			BENZENE 1 2 4-TRIMETHYL	REAL	TR1	0.5		Ü	J1	05	1		Plume !	
586			BENZENE 124-TRIMETHYL	DUP	TR1	05	 	U	J1	0.5	1		Plume I	
3586	10/25/00		BENZENE 1 3 5-TRIMETHYL	REAL	TR1	0.5		U	J1	0.5	1		Plume (
2586		<u> </u>	BENZENE 1 3 5-TRIMETHYL	DUP	TR1	0.5		U	J1	0.5	1		Plume I	
586			BROMOBENZENE	REAL	TR1	0.5		Ü	J1	05			Plume I	
2 586	10/25/00		BROMOBENZENE	DUP	TR1	05		U	V1	0.5	1		Plume f	
3586			BROMOCHLOROMETHANE	REAL	TR1	05		U	V1	0.5	1		Plume I	
586	10/25/00		BROMOCHLOROMETHANE	REAL	TR1	05	-	U	V1	0.5	1	100	Plume I	
586			BROMODICHLOROMETHANE	DUP	TR1	05		U	V1	0.5	1		Plume 8	
3586		+	BROMODICHLOROMETHANE	REAL	TR1	05		u	V1	0.5	<u>;</u>		Plume I	
3586		GW07167RG	<u> </u>	DUP	TR1	05		ü	V1	0.5	1		Plume t	
586	10/25/00			REAL	TR1	05	 	u	V1	0.5	1		Plume I	
586			BROMOMETHANE	DUP	TR1		UG/L	u	V1	0.5	1		Plume I	
3586			BROMOMETHANE	REAL	TR1		UG/L		V1	0.5	1		Plume I	
586	 		CARBON TETRACHLORIDE	DUP	TR1	4	UG/L	U	V1	0.5	1		Plume (
586			CARBON TETRACHLORIDE	REAL	TR1		UG/L	Ü	J1	0.5	1		Plume (
3586		 	CHLOROBENZENE	DUP	TR1		UG/L	Ü	J1	0.5	1		Plume I	
3586			CHLOROBENZENE	REAL	TR1		UG/L	J	V1	05	1		Plume I	
586		 	CHLOROETHANE	DUP	TR1	+	UG/L	-	V1	05	1		Plume I	
586			CHLOROETHANE	REAL	TR1	+	UG/L	U	V1	05	1		Plume I	
3586			CHLOROFORM	DUP			UG/L	Ü	V1	0.5	1		Plume I	
586			CHLOROFORM	REAL	TR1		UG/L	U	V1	0.5	1		Plume I	
586			CHLOROMETHANE				UG/L	Ü	V1	05	1		Plume (
3586			CHLOROMETHANE	REAL	TR1		UG/L	 	V1	05	1		Plume I	
3586			cis-1 2 DICHLOROETHENE	DUP	TR1		UG/L	 	V1	0.5	<u>-</u>		Plume I	
586			cis-1 2 DICHLOROETHENE	REAL	 	+	UG/L	U	V1	05			Plume I	
586			cis-1 3-DICHLOROPROPENE	DUP	TR1		UG/L	Ü	V1	0.5	1		Plume I	
3586			cis-1 3-DICHLOROPROPENE	REAL	TR1		UG/L	U	V1	0.5	1		Plume I	
2586			DIBROMOCHLOROMETHANE	 	TR1		UG/L		V1	05	1		Plume I	
586			DIBROMOCHLOROMETHANE	DUP	+		UG/L	U	V1	05	-		Plume	
3586	+	 	DIBROMOMETHANE	REAL	+			Ü	V1	05	1	 	Plume	
3586			DIBROMOMETHANE	DUP	TR1		UG/L		V1	05			Plume	
586	L		DICHLORODIFLUOROMETHANE	REAL	TR1		UG/L		V1	05			Plume	
586	10/25/00	GW07268RG	DICHLORODIFLUOROMETHANE	DUP	1181	1 05	UG/L	<u> </u>			<u></u> :		r wille	

Location	Sample	Sample #	Analyte		Result	Result	Units	Lab Qual	Valid- ation	Detect Limit	Dilution		IMP	Well Class	1
	Date			Type	Type	0.5	1104	U	J1	0.5			Plume	Evtent	-1
3586			ETHYLBENZENE	REAL	TR1	05		U	J1	0.5	+	-	Plume		- 1
3586			ETHYLBENZENE	DUP	TR1	0.5	——	U	V1	0.5	1		Plume		\dashv
3586			HEXACHLOROBUTADIENE	REAL	TR1	05		U	V1	0.5	1		Plume		-
3586			HEXACHLOROBUTADIENE	REAL	TR1	05		Ü	J1	0.5	1			Extent	
3586			ISOPROPYLBENZENE	DUP	TR1	0.5		U	J1	0.5	1		Plume		┦*
3586			ISOPROPYLBENZENE	REAL	TR1	0.34		BJ	V1	0.5	1	ļ	Plume		٧.
3586			METHYLENE CHLORIDE METHYLENE CHLORIDE	DUP	TR1	0 32		BJ	V1	0.5	1		Plume		
3586	 			REAL	TR1	0.5		U	J1	0.5	1		Plume		
3586			NAPHTHALENE NAPHTHALENE	DUP	TR1	0.5		U	J1	0.5	1	1460	Plume	Extent	٦.
3586	+		n-BUTYLBENZENE	REAL	TR1	0.5		Ü	J1	0.5	1		Plume	Extent	
3586			n BUTYLBENZENE	DUP	TR1	0.5		U	J1	0.5	1		Plume	Extent	7
3586			n-PROPYLBENZENE	REAL	TR1	0.5		Ü	J1	0.5	1		Plume	Extent	7
3586			-PROPYLBENZENE	DUP	TR1	0.5		Ü	J1	0.5	1	<u> </u>		Extent	٦.
3586		GW07268RG	o-CHLOROTOLUENE	REAL	TR1	0.5		U	J1	0.5	1		Plume	Extent	
3586			o-CHLOROTOLUENE	DUP	TR1	0.5		Ū	J1	0.5	1		Plume	Extent	7
3586			p-CHLOROTOLUENE	REAL	TR1	0.5	 	U	J1	0.5	1		Plume	Extent	7
3586				DUP	TR1	0.5		Ü	J1	0.5	1			Extent	
3586			PROPANE 1 2 DIBROMO-3-CHLORO-	REAL	TR1	0.5		U	V1	0.5	1		Plume		
3586			PROPANE 12-DIBROMO-3-CHLORO-	DUP	TR1	0.5		U	V1	0.5			Plume		ヿ゙
3586				REAL	TR1	0.5		U	J1	0.5	1			Extent	
3586			sec-BUTYLBENZENE	DUP	TR1	0.5		U	J1	0.5	1			Extent	7
3586			SEC-BUTYLBENZENE	REAL	TR1	0.5		U	J1	0.5	1	<u></u>	Plume		-1
3586	 	GW07167RG		DUP	TR1	0.5		U	J1	0.5	1		Plume		1
3586		GW07268RG		REAL	TR1	05		U	J1	0.5	1	,		Extent	-1
3586			tert BUTYLBENZENE	DUP	TR1	0.5		U	J1	0.5	1			Extent	1
3586			tert BUTYLBENZENE	REAL	TR1	05		U	V1	0.5	1		Plume		┥
3586			TETRACHLOROETHENE	DUP	TR1	05		Ü	V1	0.5	1		Plume		٦.
3586			TETRACHLOROETHENE	REAL	TR1	0.5		Ü	J1	0.5	1		Plume		ᅦ
3586			TOLUENE	DUP	TR1	0.5		Ü	J1	0.5	1		Plume		ᅦ
3586		GW07268RG		REAL	TR1	0.5		Ü	J1	0.5	1		Plume		7
3586			TOTAL XYLENES TOTAL XYLENES	DUP	TR1	0.5		U	J1	0.5	<u> </u>		Plume		
3586			trans-1 2 DICHLOROETHENE	REAL	TR1	0 45		J	V1	0.5	1		Plume		
3586			trans-1 2 DICHLOROETHENE	DUP	TR1	0 38		J	V1	0.5	1		Plume		7'
3586			trans-1 3-DICHLOROPROPENE	REAL	TR1	0.5		U	V1	0.5	1	0 473	Plume	Extent	٦.
3586			trans-1 3-DICHLOROPROPENE	DUP	TR1		UG/L	U	VI	0.5	<u> </u>	0 473	Plume	Extent	ᅦ
3586			TRICHLOROETHENE	REAL	TR1		UG/L	J	V1	0.5			Plume		ᅦ
3586				DUP	TR1		UG/L		V1	0.5				Extent	7
3586			TRICHLOROETHENE	REAL	TR1		UG/L		V1	05				Extent	٦
3586			TRICHLOROFLUOROMETHANE	DUP	TR1		UG/L		V1	05				Extent	7
3586			TRICHLOROFLUOROMETHANE VINYL CHLORIDE	REAL	TR1		UG/L		V1	05				Extent	ᅦ
3586				DUP	TR1		UG/L		V1	0.5				Extent	ヿ
3586			VINYL CHLORIDE 1 1 1 2 TETRACHLOROETHANE	RNS	TR1		UG/L		V1	05				Extent	1
3586		GW07269 GW07269	1 1 1 TRICHLOROETHANE	RNS	TR1	}	UG/L		V1	0.5	-	200		Extent	
3586		GW07269	1 1 2 2 TETRACHLOROETHANE	RNS	TR1		UG/L		V1	0.5	<u> </u>	0 426	Plume	Extent	٦
3586				RNS	TR1		UG/L		V1	0.5			-	Extent	٦
3586		GW07269	1 1 2 TRICHLOROETHANE 1 1-DICHLOROETHANE	RNS	TR1		UG/L		VI	05				Extent	1
3586	+	GW07269	1 1-DICHLOROETHANE	RNS	TR1		UG/L		V1	05				Extent	7
3586		GW07269	1 1 DICHLOROPROPENE	RNS	TR1		UG/L		V1	05				Extent	ヿ
3586			1 2 3-TRICHLOROBENZENE	RNS	TR1		UG/L		J1	05		 		Extent	
3586 3586		GW07269	1 2 3-TRICHLOROPROPANE	RNS	TR1	+	UG/L		VI	05				Extent	
3586		GW07269		RNS	TR1	 	UG/L		J1	05	-		_	Extent	7
3586			1 2 4-TRICHLOROBENZENE	RNS	TR1		UG/L		V1	05	 			Extent	٦,
3586		GW07269	1 2 DIBROMOETHANE	RNS	TR1		UG/L		J1	05			 	Extent	一.
3586	 	GW07269	1 2-DICHLOROBENZENE	RNS	TR1		UG/L		V1	05	-			Extent	7
3586	 	GW07269	1 2-DICHLOROETHANE	RNS	TR1		UG/L	<u> </u>	V1	05				Extent	ヿ
3586		GW07269	1 2-DICHLOROPROPANE	RNS	TR1		UG/L		J1	05	+			Extent	\dashv
3586	10/25/00	GW07269	1 3-DICHLOROBENZENE	1/1/2	17.1	<u> </u>	JOGIL	<u>, </u>			<u> </u>				

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

	Sample			QC	Result			Lab	Valid-	Detect	Ďllu		MD Wall Olars
Location	Date	Sample #	Analyte	Туре	Туре	Result	Units	Qual	ation	Limit	tion	Tier ii	IMP Well Class
3586	10/25/00	GW07269	1 3-DICHLOROPROPANE	RNS	TR1	0.5	UG/L	U	V1	05	1		Plume Extent
3586	10/25/00	GW07269	1 4-DICHLOROBENZENE	RNS	TR1	0.5	UG/L	U	J1	05	1	75	Plume Extent
586	10/25/00	GW07269	2 2 DICHLOROPROPANE	RNS	TR1	0 5	UG/L	U	V1	0.5	1		Plume Extent
586	10/25/00	GW07269	4 ISOPROPYLTOLUENE	RNS	TR1	0 5	UG/L	U	J1	05	1		Plume Extent
3586	10/25/00	GW07269	BENZENE	RNS	TR1	0 5	UG/L	U	J1	05	1	5	Plume Extent
586	10/25/00	GW07269	BENZENE 124 TRIMETHYL	RNS	TR1	0.5	UG/L	U	J1	0.5	1		Plume Extent
586	10/25/00	GW07269	BENZENE 1 3 5-TRIMETHYL	RNS	TR1	0.5	UG/L	U	J1	0.5	1		Plume Extent
3586	10/25/00	GW07269	BROMOBENZENE	RNS	TR1	05	UG/L	U	J1	0.5	1		Plume Extent
3586	10/25/00	GW07269	BROMOCHLOROMETHANE	RNS	TR1	0.5		U	V1	0.5	1		Plume Extent
586	10/25/00	GW07269	BROMODICHLOROMETHANE	RNS	TR1	0.5	UG/L	U	V1	05	1		Plume Extent
586	10/25/00	GW07269	BROMOFORM	RNS	TR1	0.5	UG/L	U	V1	0.5	1		Plume Extent
3586	10/25/00	GW07269	BROMOMETHANE	RNS	TR1	0.5	UG/L	U	V1	05	1		Plume Extent
586	10/25/00	GW07269	CARBON TETRACHLORIDE	RNS	TR1	0.5	UG/L	Ü	V1	0.5	1		Plume Extent
586	10/25/00	GW07269	CHLOROBENZENE	RNS	TR1	0 5	UG/L	U	J1	0.5	1		Plume Extent
3586	10/25/00	GW07269	CHLOROETHANE	RNS	TR1			U	V1	0.5	1		Plume Extent
3586	10/25/00	GW07269	CHLOROFORM	RNS	TR1			U	V1	0.5	1		Plume Extent
586	10/25/00	GW07269	CHLOROMETHANE	RNS	TR1	21	UG/L		V1	0.5	1		Plume Extent
586	10/25/00	GW07269	cis-1 2 DICHLOROETHENE	RNS	TR1	0.5	UG/L	U	V1	05	1		Plume Extent
3586	10/25/00	GW07269	cis-1 3-DICHLOROPROPENE	RNS	TR1	0.5	UG/L	U	V1	0.5	1		Plume Extent
686	10/25/00	GW07269	DIBROMOCHLOROMETHANE	RNS	TR1	0.5	UG/L	C	V1	0.5	1	1 01	Plume Extent
586	10/25/00	GW07269	DIBROMOMETHANE	RNS	TR1	0 5	UG/L	U	V1	0.5	1		Plume Extent
3586	10/25/00	GW07269	DICHLORODIFLUOROMETHANE	RNS	TR1	0.5	UG/L	U	V1	0.5	1		Plume Extent
3586	10/25/00	GW07269	ETHYLBENZENE	RNS	TR1	0.5	UG/L	U	J1	0.5	1		Plume Extent
586	10/25/00	GW07269	HEXACHLOROBUTADIENE	RNS	TR1		UG/L	U	V1	05	1	1 09	Plume Extent
586	10/25/00	GW07269	ISOPROPYLBENZENE	RNS	TR1	0.5	UG/L	U	J1	0.5	1		Plume Extent
3586	10/25/00	GW07269	METHYLENE CHLORIDE	RNS	TR1	0 44	UG/L	BJ	V1	0.5	1	5	Plume Extent
686	10/25/00	GW07269	NAPHTHALENE	RNS	TR1	0 5	UG/L	U	J1	0.5	1	1460	Plume Extent
586	10/25/00	GW07269	n-BUTYLBENZENE	RNS	TR1	0.5	UG/L	U	J1	0.5	1		Plume Extent
3586	10/25/00	GW07269	PROPYLBENZENE	RNS	TR1	0 5	UG/L	U	J1	0.5	1		Plume Extent
3586	10/25/00	GW07269	o-CHLOROTOLUENE	RNS	TR1	0 5	UG/L	U	J1	0.5	1		Plume Extent
586	10/25/00	GW07269	p-CHLOROTOLUENE	RNS	TR1	0 5	UG/L	U	J1	0.5	1		Plume Extent
586	10/25/00	GW07269	PROPANE 1 2-DIBROMO-3-CHLORO-	RNS	TR1	0 5	UG/L	U	V1	0.5	1	02	Plume Extent
3586	10/25/00	GW07269	sec-BUTYLBENZENE	RNS	TR1	0 5	UG/L	J	J1	0.5	1		Plume Extent
3586	10/25/00	GW07269	STYRENE	RNS	TR1	05	UG/L	U	J1	0 5	1	100	Plume Extent
586	10/25/00	GW07269	tert BUTYLBENZENE	RNS	TR1		UG/L	U	J1	0 5	1		Plume Extent
586	10/25/00	GW07269	TETRACHLOROETHENE	RNS	TR1		UG/L	U	V1	05	1		Plume Extent
3586	10/25/00	GW07269	TOLUENE	RNS	TR1	0 5	UG/L	U	J1	0.5	1		Plume Extent
586	10/25/00	GW07269	TOTAL XYLENES	RNS	TR1	0 5	UG/L	U	J1	0.5	1		Plume Extent
586	10/25/00	GW07269	trans-1 2 DICHLOROETHENE	RNS	TR1	0 5	UG/L	U	V1	0.5	1		Plume Extent
3586	10/25/00	GW07269	trans-1 3-DICHLOROPROPENE	RNS	TR1	0.5	UG/L	U	V1	0.5	1		Plume Extent
3586	10/25/00	GW07269	TRICHLOROETHENE	RNS	TR1	0 5	UG/L	U	V1	0 5	1		Plume Extent
586	10/25/00	GW07269	TRICHLOROFLUOROMETHANE	RNS	TR1	0 5	UG/L	U	V1	0 5	1		Plume Extent
586	10/25/00	GW07269	VINYL CHLORIDE	RNS	TR1	0 5	UG/L	U	V1	0.5	1	_	Plume Extent
3687	11/3/00	GW07239RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR1	25	UG/L	U	V1	25	50		Perf Monitoring
5 87	11/3/00	GW07239RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR2	125	UG/L	U	1	125	250		Perf Monitoring
87	11/3/00	GW07239RG	1 1 1 TRICHLOROETHANE	REAL	TR1	34 8	UG/L		V1	25	50	200	Perf Monitoring
3687	11/3/00	GW07239RG	1 1 1 TRICHLOROETHANE	REAL	TR2	125	UG/L	J	1	125	250	200	Perf Monitoring
3687	11/3/00	GW07239RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR1	25	UG/L	U	V1	25	50	0 426	Perf Monitoring
87			1 1 2 2 TETRACHLOROETHANE	REAL	TR2	125	UG/L	J	1	125	250	0 426	Perf Monitoring
87			1 1 2 TRICHLOROETHANE	REAL	TR1	25	UG/L	ט	V1	25	50		Perf Monitoring
3687			1 1 2 TRICHLOROETHANE	REAL	TR2	125	UG/L	U	1	125	250	5	Perf Monitoring
5 87	·		1 1 DICHLOROETHANE	REAL	TR1		UG/L	U	V1	25	50	3650	Perf Monitoring
87			1 1-DICHLOROETHANE	REAL	TR2		UG/L	U	1	125	250		Perf Monitoring
3687			1 1 DICHLOROETHENE	REAL	TR1		UG/L	J	V1	25	50	7	Perf Monitoring
3687			1 1 DICHLOROETHENE	REAL	TR2		UG/L	U	1	125	250	7	Perf Monitoring
587			1 1-DICHLOROPROPENE	REAL	TR1		UG/L	υ	V1	25	50		Perf Monitoring
- - · · · · · · · · · · · · · · · · · ·			1 1 DICHLOROPROPENE	REAL	TR2		UG/L	U	1	125	250	1	Perf Monitoring

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect Limit	Dilu- tion	i iler u	IMP Well Class
3687	11/3/00	GW07239RG	1 2 3-TRICHLOROBENZENE	REAL	TR1	25	UG/L	U	UJ1	25	50		Perf Monitoring
3687	11/3/00		1 2 3-TRICHLOROBENZENE	REAL	TR2	125	UG/L	U	1	125	250		Perf Monitoring
3687			1 2 3-TRICHLOROPROPANE	REAL	TR1	25	UG/L	U	V1	25	50		Perf Monitoring
3687			1 2 3-TRICHLOROPROPANE	REAL	TR2	125	UG/L	U	1	125	250		Perf Monitoring
3687			1 2 4-TRICHLOROBENZENE	REAL	TR1	25		U	UJ1	25	50	70	Perf Monitoring
		GW07239RG	1 2 4 TRICHLOROBENZENE	REAL	TR2	125	UG/L	U	1	125	250	70	Perf Monitoring
3687			1 2 DIBROMOETHANE	REAL	TR1	25		U	V1	25	50		Perf Monitoring
3687				REAL	TR2	125		U	1	125	250	 	Perf Monitoring
3687			1 2 DIBROMOETHANE	REAL	TR1	25		U	UJ1	25	50	600	Perf Monitoring
3687	1111111		1 2 DICHLOROBENZENE	REAL		125		U	1	125	250		Perf Monitoring
3687		-	1 2 DICHLOROBENZENE		TR2		 	U	V1	25	50		Perf Monitoring
3687	 	GW07239RG	1 2 DICHLOROETHANE	REAL	TR1	25		U	1	125	250		Perf Monitoring
3687		GW07239RG	1 2-DICHLOROETHANE	REAL	TR2	125				25	50		Perf Monitoring
3687			1 2 DICHLOROPROPANE	REAL	TR1	25		U	V1		250		Perf Monitoring
3687			1 2 DICHLOROPROPANE	REAL	TR2	125		U	1	125			X
3687	11/3/00	GW07239RG	1 3-DICHLOROBENZENE	REAL	TR1	25	UG/L	U	UJ1	25	50		Perf Monitoring
3687	11/3/00	GW07239RG	1 3-DICHLOROBENZENE	REAL	TR2	125		U	1	125	250	600	Perf Monitoring
3687	11/3/00	GW07239RG	1 3-DICHLOROPROPANE	REAL	TR1	25	UG/L	U	V1	25	50	ļ	Perf Monitoring
3687	11/3/00	GW07239RG	1 3-DICHLOROPROPANE	REAL	TR2	125	UG/L	Ų	1	125	250		Perf Monstoring
3687	11/3/00	GW07239RG	1 4-DICHLOROBENZENE	REAL	TR1	25	UG/L	U	UJ1	25	50	75	Perf Monitoring
3687	11/3/00	GW07239RG	1 4 DICHLOROBENZENE	REAL	TR2	125	UG/L	U	1	125	250	75	Perf Monitoring
3687	11/3/00	GW07239RG	2 2 DICHLOROPROPANE	REAL	TR1	25	UG/L	U	V1	25	50		Perf Monitoring
3687	11/3/00	1	2 2 DICHLOROPROPANE	REAL	TR2	125	UG/L	U	1	125	250		Perf Monitoring
3687			4-ISOPROPYLTOLUENE	REAL	TR1	25	UG/L	U	UJ1	25	50		Perf Monitoring
3687			4-ISOPROPYLTOLUENE	REAL	TR2	125		U	1	125	250		Perf Monitoring
3687		GW07239RG		REAL	TR1	25	UG/L	U	UJ1	25	50		Perf Monitoring
3687			BENZENE	REAL	TR2	125		Ü	1	125	250		Perf Monitoring
				REAL	TR1	25	UG/L	Ü	UJ1	25	50	 	Perf Monitoring
3687	+		BENZENE 124 TRIMETHYL	REAL	TR2	125		U	1	125	250		Perf Monitoring
3687	4		BENZENE 124 TRIMETHYL	REAL	TR1	25	UG/L	U	UJ1	25	50		Perf Monitoring
3687	 		BENZENE 135-TRIMETHYL					Ü	1	125	250		Perf Monitoring
3687			BENZENE 135-TRIMETHYL	REAL	TR2	125	UG/L	U	UJ1	25	50		Perf Monitoring
3687	 		BROMOBENZENE	REAL	TR1	25			1	125	250	 	Perf Monitoring
3687			BROMOBENZENE	REAL	TR2	125		U		25	50		Perf Monitoring
3687	11/3/00		BROMOCHLOROMETHANE	REAL	TR1	25	UG/L	U	V1		250		Perf Monitoring
3687	11/3/00	GW07239RG	BROMOCHLOROMETHANE	REAL	TR2	125		U	1	125		400	
3687	11/3/00	GW07239RG	BROMODICHLOROMETHANE	REAL	TR1	25	UG/L	U	V1	25	50		
3687			BROMODICHLOROMETHANE	REAL	TR2	125		U	1	125	250		Perf Monitoring
3687	11/3/00	GW07239RG	BROMOFORM	REAL	TR1		UG/L		V1	25	50		Perf Monitoring
3687	11/3/00	GW07239RG	BROMOFORM	REAL	TR2		UG/L	U	1	125			Perf Monitoring
3687	11/3/00	GW07239RG	BROMOMETHANE	REAL	TR1		UG/L	U	V1	25	50		Perf Monitoring
3687	11/3/00	GW07239RG	BROMOMETHANE	REAL	TR2		UG/L	U	1	125	250		Perf Monitoring
3687	11/3/00	GW07239RG	CARBON TETRACHLORIDE	REAL	TR1	450	UG/L		V1	25	50	5	Perf Monitoring
3687	11/3/00	GW07239RG	CARBON TETRACHLORIDE	REAL	TR2	449	UG/L	D	1	125	250	5	Perf Monitoring
3687	11/3/00	GW07239RG	CHLOROBENZENE	REAL	TR1	25	UG/L	Ų	UJ1	25	50	100	Perf Monitoring
3687			CHLOROBENZENE	REAL	TR2	125	UG/L	U	1	125	250	100	Perf Monitoring
3687			CHLOROETHANE	REAL	TR1		UG/L	U	V1	25	50	29 4	Perf Monitoring
3687	+	GW07239RG	CHLOROETHANE	REAL	TR2		UG/L	U	1	125	250	29 4	Perf Monitoring
3687			CHLOROFORM	REAL	TR1	181	UG/L		V1	25	50	100	Perf Monitoring
3687			CHLOROFORM	REAL	TR2		UG/L	D	1	125	250	100	Perf Monitoring
				REAL	TR1		UG/L	U	V1	25	50		Perf Monitoring
3687			CHLOROMETHANE	REAL	TR2		UG/L	U	1	125	250		Perf Monitoring
3687			CHLOROMETHANE	REAL	TR1		UG/L	 	V1	25	50		Perf Monitoring
3687			ds-1 2 DICHLOROETHENE					u	1	125			Perf Monitoring
3687			ds-1,2 DICHLOROETHENE	REAL	TR2		UG/L			+			
3687			cis-1 3-DICHLOROPROPENE	REAL	TR1		UG/L	U	V1	25			Perf Monitoring
3687	}		as-1 3-DICHLOROPROPENE	REAL	TR2		UG/L	U	1	125	250		Perf Monitoring
3687			DIBROMOCHLOROMETHANE	REAL	TR1		UG/L	U	V1	25	50		Perf Monitoring
3687			DIBROMOCHLOROMETHANE	REAL	TR2		UG/L	U	1	125			Perf Monitoring
3687	4499	CHARTOSODO	DIBROMOMETHANE	REAL	TR1	25	UG/L	U	V1	25	50	1	Perf Monitoring

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect Limit	Dilu- tion	Tier II	IMP Well Class
3687		GW07239RG	DIBROMOMETHANE	REAL	TR2	125	UG/L	U	1	125	250		Perf Monitoring
3687			DICHLORODIFLUOROMETHANE	REAL	TR1	25		U	V1	25	50		Perf Monitoring
8687			DICHLORODIFLUOROMETHANE	REAL	TR2	125	UG/L	U	1	125	250		Perf Monitoring
3687			ETHYLBENZENE	REAL	TR1	25	UG/L	U	UJ1	25	50	700	Perf Monitoring
3687			ETHYLBENZENE	REAL	TR2	125	UG/L	U	1	125	250		Perf Monitoring
687	11/3/00	GW07239RG	HEXACHLOROBUTADIENE	REAL	TR1	25	UG/L	U	V1	25	50		Perf Monitoring
8687	11/3/00	GW07239RG	HEXACHLOROBUTADIENE	REAL	TR2	125	UG/L	U	1	125	250	1 09	Perf Monitoring
3687	11/3/00	GW07239RG	ISOPROPYLBENZENE	REAL	TR1	25	UG/L	U	UJ1	25	50		Perf Monitoring
3687	11/3/00	GW07239RG	ISOPROPYLBENZENE	REAL	TR2	125	UG/L	U	1	125	250		Perf Monitoring
3687				REAL	TR1	13	UG/L	JB	V1	25	50		Perf Monitoring
687	11/3/00	GW07239RG	METHYLENE CHLORIDE	REAL	TR2	125	UG/L	U	1	125	250		Perf Monitoring
3687	11/3/00	GW07239RG	NAPHTHALENE	REAL	TR1	25	UG/L	U	UJ1	25	50		Perf Monitoring
687	11/3/00	GW07239RG	NAPHTHALENE	REAL	TR2	125		U	1	125	250	1460	Perf Monitoring
687	11/3/00	GW07239RG	n BUTYLBENZENE	REAL	TR1	25	UG/L	U	UJ1	25	50		Perf Monitoring
3687	11/3/00	GW07239RG	n BUTYLBENZENE	REAL	TR2	125		U	1	125	250		Perf Monitoring
3687	11/3/00	GW07239RG	n PROPYLBENZENE	REAL	TR1	25	UG/L	U	UJ1	25	50		Perf Monitoring
687	11/3/00	GW07239RG	n-PROPYLBENZENE	REAL	TR2	125	UG/L	U	1	125	250	ļ	Perf Monitoring
687	11/3/00	GW07239RG	o-CHLOROTOLUENE	REAL	TR1	25	UG/L	U	UJ1	25	50	<u> </u>	Perf Monitoring
3687	11/3/00	GW07239RG	o-CHLOROTOLUENE	REAL	TR2	125	UG/L	U	1	125	250		Perf Monitoring
687	11/3/00	GW07239RG	p-CHLOROTOLUENE	REAL	TR1	25	UG/L	U	UJ1	25	50		Perf Monitoring
687			p-CHLOROTOLUENE	REAL	TR2	125	UG/L	U	1	125	250		Perf Monitoring
3687			PROPANE 1 2 DIBROMO-3-CHLORO-	REAL	TR1	25	UG/L	U	V1	25	50		Perf Monitoring
3687	11/3/00	GW07239RG	PROPANE 1 2 DIBROMO-3-CHLORO-	REAL	TR2	125	UG/L	U	1	125	250	02	Perf Monitoring
687	11/3/00	GW07239RG	sec-BUTYLBENZENE	REAL	TR1	25	UG/L	U	UJ1	25	50		Perf Monitoring
687	11/3/00	GW07239RG	sec-BUTYLBENZENE	REAL	TR2	125		U	1	125	250	400	Perf Monitoring
3687	11/3/00	GW07239RG	STYRENE	REAL	TR1	25	UG/L	U	UJ1	25	50		Perf Monitoring
687		GW07239RG		REAL	TR2	125		U	1	125	250	100	Perf Monitoring
687	11/3/00	GW07239RG	tert BUTYLBENZENE	REAL	TR1	25	UG/L	U	UJ1	25	50		Perf Monitoring
3687		GW07239RG	tert BUTYLBENZENE	REAL	TR2	125	UG/L	υ	1	125	250		Perf Monitoring Perf Monitoring
3687			TETRACHLOROETHENE	REAL	TR1	287	UG/L		V1	25	50 250		Perf Monitoring
687		GW07239RG	TETRACHLOROETHENE	REAL	TR2	277	UG/L	D	1	125	<u>250</u>		Perf Monitoring
687		GW07239RG	TOLUENE	REAL	TR1	25	UG/L	U	UJ1	25 125	250		Perf Monitoring
3687			TOLUENE	REAL	TR2	125	UG/L	U	UJ1	25	50		Perf Monitoring
3687		GW07239RG	TOTAL XYLENES	REAL	TR1	25	UG/L	U		125	250		Perf Monitoring
687			TOTAL XYLENES	REAL	TR2	125	UG/L	U	1	25	50		Perf Monitoring
3687			trans-1 2 DICHLOROETHENE	REAL	TR1		UG/L	U	V1 1	125	250		Perf Monitoring
3687			trans-1 2 DICHLOROETHENE	REAL	TR2		UG/L	U	V1	25	50		Perf Monitoring
687			trans-1 3-DICHLOROPROPENE	REAL	TR1		UG/L		1	125			Perf Monitoring
687			trans-1 3-DICHLOROPROPENE	REAL	TR2		UG/L		1	25	50		Perf Monitoring
3687			TRICHLOROETHENE	REAL	TR1	13800		D	V1	125			Perf Monitoring
3687			TRICHLOROETHENE	REAL	TR2				V1	25	50		Perf Monitoring
687			TRICHLOROFLUOROMETHANE	REAL	TR1		UG/L		1	125	250		Perf Monitoring
687			TRICHLOROFLUOROMETHANE	REAL	TR1	+	UG/L	U	V1	25	50		Perf Monitoring
3687			VINYL CHLORIDE	REAL	TR2		UG/L	U	1	125	250		Perf Monitoring
687			VINYL CHLORIDE	REAL	TR1	120	UG/L	U	v	1	2		D&D Bldg 444
0099			1 1 1 2 TETRACHLOROETHANE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bidg 444
40099			1 1 1 2 TETRACHLOROETHANE	REAL	TR1		UG/L	 	v	1	2		D&D Bldg 444
40099			1 1 1 TRICHLOROETHANE	REAL	TR2		UG/L	D	1	25	50		D&D Bidg 444
0099			1 1 1 TRICHLOROETHANE	REAL	TR1	102	UG/L	U	V	1	2		D&D Bldg 444
0099			1 1 2 2 TETRACHLOROETHANE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 444
40099			1 1 2 2 TETRACHLOROETHANE	REAL	TR1		UG/L	 	v	1	2		D&D Bidg 444
0089			1 1 2 TRICHLOROETHANE	REAL	TR2		UG/L	U	1	25	50		D&D Bidg 444
0099			1 1 2 TRICHLOROETHANE	REAL	TR1		UG/L	<u> </u>	V	1	2	-	D&D Bldg 444
40099			1 1 DICHLOROETHANE	REAL	TR2		UG/L	U	1	25	50		D&D Bldg 444
40099			1 1-DICHLOROETHANE	REAL	TR1		UG/L		1	1	2		D&D Bldg 444
0099			1 1-DICHLOROETHENE	REAL	TR2		UG/L	 	i v	25			D&D Bldg 444
0099	12/4/00	GVV0/325RG	1 1 DICHLOROETHENE		1142							<u></u>	In

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC Type	Result	Result	Units	Lab	Valid- ation	Detect Limit	Dilu- tion	Tier II	IMP Well Cl	255
40099	12/4/00	GW07325PG	1 1-DICHLOROPROPENE	REAL	Type TR1	1	UG/L	U	V	1	2		D&D Bldg 444	
40099			1 1 DICHLOROPROPENE	REAL	TR2		UG/L	Ū	1	25	50	<u> </u>	D&D Bldg 444	,
40099			1 2 3-TRICHLOROBENZENE	REAL	TR1	1	UG/L	U	IJ	1	2		D&D Bldg 444	
40099			1 2 3-TRICHLOROBENZENE	REAL	TR2	25		U	1	25	50	l	D&D Bldg 444	
40099			1 2 3-TRICHLOROPROPANE	REAL	TR1	1	UG/L	U	V	1	2		D&D Bidg 444	
40099			1 2 3-TRICHLOROPROPANE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 444	
40099			1 2 4-TRICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ	1	2	70	D&D Bldg 444	
40099			1 2 4 TRICHLOROBENZENE	REAL	TR2	25	UG/L	U	1	25	50	70	D&D Bldg 444	
40099			1 2 DIBROMOETHANE	REAL	TR1	1	UG/L	U	V	1	2		D&D Bldg 444	
40099			1 2-DIBROMOETHANE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 444	
40099			1 2 DICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ	1	2	600	D&D Bldg 444	
40099			1 2 DICHLOROBENZENE	REAL	TR2	25	UG/L	U	1	25	50	600	D&D Bldg 444	
40099			1 2 DICHLOROETHANE	REAL	TR1	1	UG/L	U	V	1	2	5	D&D Bldg 444	
40099			1 2 DICHLOROETHANE	REAL	TR2	25	UG/L	U	1	25	50	5	D&D Bldg 444	
40099			1 2 DICHLOROPROPANE	REAL	TR1	1	UG/L	U	V	1	2	5	D&D Bldg 444	
40099			1 2 DICHLOROPROPANE	REAL	TR2	25	UG/L	U	1	25	50	5	D&D Bldg 444	
40099			1 3-DICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ	1	2	600	D&D Bldg 444	
40099			1 3-DICHLOROBENZENE	REAL	TR2		UG/L	U	1	25	50	600	D&D Bldg 444	
40099			1 3 DICHLOROPROPANE	REAL	TR1	1	UG/L	U	V	1	2		D&D Bldg 444	
40099			1 3-DICHLOROPROPANE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 444	
40099			1 4 DICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ	1	2	75	D&D Bldg 444	
40099			1 4-DICHLOROBENZENE	REAL	TR2	25	UG/L	U	1	25	50	75	D&D Bldg 444	
40099			2 2 DICHLOROPROPANE	REAL	TR1	1	UG/L	U	V	1	2		D&D Bldg 444	,
40099			2 2 DICHLOROPROPANE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bkdg 444	
40099			4-ISOPROPYLTOLUENE	REAL	TR1	1	UG/L	U	UJ	1	2		D&D Bldg 444	,
40099			4-ISOPROPYLTOLUENE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 444	
40099	12/4/00	GW07325RG	BENZENE	REAL	TR1	1	UG/L	U	IJ	1	2	5	D&D Bldg 444	
40099		GW07325RG		REAL	TR2	25	UG/L	U	1	25	50	5	D&D Bidg 444	
40099	12/4/00	GW07325RG	BENZENE 124-TRIMETHYL	REAL	TR1	1	UG/L	U	UJ	1	2		D&D Bldg 444	
40099	12/4/00	GW07325RG	BENZENE 124 TRIMETHYL	REAL	TR2	25	UG/L	U	1	25	50		D&D Bidg 444	<u> </u>
40099	12/4/00	GW07325RG	BENZENE 1 3 5-TRIMETHYL	REAL	TR1	1	UG/L	U	UJ	1	2		D&D Bidg 444	
40099	12/4/00	GW07325RG	BENZENE 1 3 5-TRIMETHYL	REAL	TR2	25	UG/L	U	1	25	50		D&D Bidg 444	
40099	12/4/00	GW07325RG	BROMOBENZENE	REAL	TR1	1	UG/L	U	UJ	1	2		D&D Bidg 444	
40099	12/4/00	GW07325RG	BROMOBENZENE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 444	
40099	12/4/00	GW07325RG	BROMOCHLOROMETHANE	REAL	TR1	1	UG/L	U	V	1	2		D&D Bldg 444	
40099	12/4/00	GW07325RG	BROMOCHLOROMETHANE	REAL	TR2		UG/L	U	1	25	50		D&D Bidg 444	
40099	12/4/00	GW07325RG	BROMODICHLOROMETHANE	REAL	TR1		UG/L		<	1			D&D Bidg 444	
40099	12/4/00	GW07325RG	BROMODICHLOROMETHANE	REAL	TR2		UG/L	U	1	25	50		D&D Bldg 444	
40099	12/4/00	GW07325RG	BROMOFORM	REAL	TR1		UG/L	U	٧	1	2		D&D Bldg 444	
40099	12/4/00	GW07325RG	BROMOFORM	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 444	
40099	12/4/00	GW07325RG	BROMOMETHANE	REAL	TR1	1	UG/L	U	V	1	2		D&D Bidg 444	
40099	12/4/00	GW07325RG	BROMOMETHANE	REAL	TR2		UG/L	U	1	25	50		D&D Bldg 444	
40099	12/4/00	GW07325RG	CARBON TETRACHLORIDE	REAL	TR1		UG/L	U	V	1	2		D&D Bldg 444	
40099	12/4/00	GW07325RG	CARBON TETRACHLORIDE	REAL	TR2		UG/L	U	1	25	50		D&D Bidg 444	
40099	12/4/00	GW07325RG	CHLOROBENZENE	REAL	TR1		UG/L	U	ບນ	1	2		D&D Bldg 444	
40099	12/4/00	GW07325RG	CHLOROBENZENE	REAL	TR2		UG/L	U	1	25	50		D&D Bldg 444	
40099	12/4/00	GW07325RG	CHLOROETHANE	REAL	TR1		UG/L	U	٧	1	2		D&D Bidg 444	
40099	12/4/00	GW07325RG	CHLOROETHANE	REAL	TR2		UG/L	U	1	25	50		D&D Bldg 444	
40099	12/4/00	GW07325RG	CHLOROFORM	REAL	TR1		UG/L		V	1	2		D&D Bidg 444	
40099	12/4/00	GW07325RG	CHLOROFORM	REAL	TR2		UG/L	-	1	25	50		D&D Bldg 444	
40099	12/4/00	GW07325RG	CHLOROMETHANE	REAL	TR1		UG/L	U	V	1	2		D&D Bldg 444	
40099	12/4/00	GW07325RG	CHLOROMETHANE	REAL			UG/L	U	1	25	50		D&D Bldg 444	
40099	12/4/00	GW07325RG	ds-1 2 DICHLOROETHENE	REAL	TR1		UG/L	E	1	1	2		D&D Bldg 444	
40099	12/4/00	GW07325RG	cis-1 2-DICHLOROETHENE	REAL	TR2		UG/L	D	V	25	50		D&D Bldg 444	
40099			cis-1 3-DICHLOROPROPENE	REAL	TR1	+	UG/L	U	V	1	_		D&D Bldg 444	
40099	12/4/00	GW07325RG	cis-1 3 DICHLOROPROPENE	REAL	TR2		UG/L		1	25			D&D Bidg 444	
40099	12/4/00	GW07325RG	DIBROMOCHLOROMETHANE	REAL	TR1	1 1	UG/L	U	V	1	2	101	D&D Bldg 444	.

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units		Valid- ation	Detect Limit	Dilu- tion	Tier II	
0099	12/4/00	GW07325RG	DIBROMOCHLOROMETHANE	REAL	TR2	25	UG/L	U	1	25	50	1 01	D&D Bldg 444
0099	12/4/00	GW07325RG	DIBROMOMETHANE	REAL	TR1	1	UG/L	U	٧	1	2		D&D Bldg 444
0099	12/4/00	GW07325RG	DIBROMOMETHANE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 444
0099	12/4/00	GW07325RG	DICHLORODIFLUOROMETHANE	REAL	TR1	14	UG/L		J	1	2		D&D Bidg 444
10099	12/4/00	GW07325RG	DICHLORODIFLUOROMETHANE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 444
0099	12/4/00	GW07325RG	ETHYLBENZENE	REAL	TR1	1	UG/L	U	UJ	1	2		D&D Bldg 444
0099	12/4/00	GW07325RG	ETHYLBENZENE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bidg 444
0099	12/4/00	GW07325RG	HEXACHLOROBUTADIENE	REAL	TR1	1	UG/L	U	V	1	2		D&D Bldg 444
10099	12/4/00	GW07325RG	HEXACHLOROBUTADIENE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bidg 444
0099	12/4/00	GW07325RG	ISOPROPYLBENZENE	REAL	TR1	1	UG/L	U	UJ	1	2		D&D Bldg 444
0099	12/4/00	GW07325RG	ISOPROPYLBENZENE	REAL	TR2	25	UG/L	U	1_	25	50		D&D Bldg 444
40099	12/4/00	GW07325RG	METHYLENE CHLORIDE	REAL	TR1	1	UG/L	U	V	1	2		D&D Bldg 444
0099	12/4/00	GW07325RG	METHYLENE CHLORIDE	REAL	TR2		UG/L	BD	1	25	50		D&D Bldg 444
0099	12/4/00	GW07325RG	NAPHTHALENE	REAL	TR1	1	UG/L	U	IJ	1	2		D&D Bidg 444
40099	12/4/00	GW07325RG	NAPHTHALENE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 444
40099	12/4/00	GW07325RG	n-BUTYLBENZENE	REAL	TR1	1	UG/L	U	UJ	1	2		D&D Bldg 444
0099	12/4/00	GW07325RG	n BUTYLBENZENE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bidg 444
0099	12/4/00	GW07325RG	n-PROPYLBENZENE	REAL	TR1	1	UG/L	U	UJ	1	2		D&D Bidg 444
40099			n-PROPYLBENZENE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bidg 444
10099	12/4/00	GW07325RG	o-CHLOROTOLUENE	REAL	TR1	1	UG/L	U	UJ	1	2		D&D Bidg 444
0099			o-CHLOROTOLUENE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 444
40099		(p-CHLOROTOLUENE	REAL	TR1	1	UG/L	U	UJ	1	2		D&D Bldg 444
40099			p-CHLOROTOLUENE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bidg 444
0099			PROPANE 1 2 DIBROMO-3-CHLORO-	REAL	TR1	1	UG/L	U	V	1	2	02	D&D Bldg 444
0099			PROPANE 1 2 DIBROMO-3-CHLORO-	REAL	TR2	25	UG/L	U	1	25	50	02	D&D Bldg 444
40099			SEC BUTYLBENZENE	REAL	TR1	1	UG/L	U	UJ	1	2		D&D Bldg 444
40099			sec-BUTYLBENZENE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 444
0099	 	GW07325RG		REAL	TR1	1	UG/L	U	IJ	1	2	100	D&D Bldg 444
+0099		GW07325RG		REAL	TR2	25	UG/L	U	1	25	50	100	D&D Bldg 444
40099			tert BUTYLBENZENE	REAL	TR1	1	UG/L	U	W	1	2		D&D Bidg 444
0099			tert BUTYLBENZENE	REAL	TR2	25	UG/L	U	1	25	50		D&D Bldg 444
0099			TETRACHLOROETHENE	REAL	TR1	41 2	UG/L		1	1	2	5	D&D Bldg 444
40099			TETRACHLOROETHENE	REAL	TR2		UG/L	D	V	25	50	5	D&D Bidg 444
40099		GW07325RG		REAL	TR1	1	UG/L	U	UJ	1	2	1000	D&D Bldg 444
0099		GW07325RG		REAL	TR2	25	UG/L	U	1	25	50	1000	D&D Bldg 444
0099			TOTAL XYLENES	REAL	TR1	1	UG/L	U	W	1	2	10000	D&D Bidg 444
40099			TOTAL XYLENES	REAL	TR2	25	UG/L	U	1	25	50	10000	D&D Bidg 444
0099			trans-1 2 DICHLOROETHENE	REAL			UG/L		V	1	2	70	D&D Bidg 444
			trans-1 2 DICHLOROETHENE	REAL			UG/L		1	25	50	70	D&D Bldg 444
0099			trans-1 3-DICHLOROPROPENE	REAL		1			V	1			D&D Bldg 444
40099			trans-1 3-DICHLOROPROPENE	REAL	+		UG/L		1	25			D&D Bldg 444
40099			TRICHLOROETHENE	REAL			UG/L		v	1	2		D&D Bldg 444
0099			TRICHLOROETHENE	REAL			UG/L		1	25			D&D Bldg 444
40000			TRICHLOROFLUOROMETHANE	REAL			UG/L		V	1	2		D&D Bidg 444
40099			TRICHLOROFLUOROMETHANE	REAL			UG/L		1	25			D&D Bldg 444
0099			VINYL CHLORIDE	REAL	+	1			V	1	2		D&D Bldg 444
0099			VINYL CHLORIDE	REAL			UG/L		1	25			D&D Bidg 444
40099	1		1 1 1 2 TETRACHLOROETHANE	REAL		+	UG/L		v	05			D&D Bidg 444
40199			1 1 1 TRICHLOROETHANE	REAL	+		UG/L	 	V	0.5			D&D Bldg 444
0199			1 1 2 2 TETRACHLOROETHANE	REAL	+	+	UG/L		v	05			D&D Bldg 444
0199			 	REAL	+	+	UG/L		v	05			D&D Bldg 444
40199			1 1 2 TRICHLOROETHANE	REAL	+		UG/L		T V	05		<u> </u>	D&D Bldg 444
0199			1 1 DICHLOROETHANE	REAL			UG/L		V	05			D&D Bldg 444
0199			1 1 DICHLOROETHENE		+	 		+	V	05			D&D Bldg 444
40199			1 1 DICHLOROPROPENE	REAL	+		UG/L		UJ V	05			D&D Bidg 444
10199			1 2 3-TRICHLOROBENZENE	REAL			UG/L		V V	05			D&D Bldg 444
0199			1 2 3-TRICHLOROPROPANE	REAL			UG/L				 -	+	
0199	11/30/00	GW07326RG	1 2 4-TRICHLOROBENZENE	REAL	TR1	0.5	UG/L	U	<u> UJ</u>	05	1	/0	D&D Bidg 444

Location	Sample	Sample #	Analyte		Result	Result	Units			Detect	_	Tier li	IMP Well Class
	Date		_	Туре	Туре			Qual	ation		tion		D2D Blds 444
40199			1 2 DIBROMOETHANE	REAL	TR1		UG/L	U	V	05 05	<u>1</u>	600	D&D Bldg 444 D&D Bldg 444
40199			1 2 DICHLOROBENZENE	REAL	TR1		UG/L	U	V	05	<u>'</u>		D&D Bldg 444
40199			1 2 DICHLOROETHANE	REAL	TR1		UG/L	Ü	V	05	_ <u>-</u>		D&D Bidg 444
40199			1 2 DICHLOROPROPANE	REAL	TR1		UG/L	υ	บม	05	1		D&D Bldg 444
40199			1 3-DICHLOROBENZENE	REAL	TR1	4	UG/L	U	V	0.5	-	- 000	D&D Bldg 444
40199			1 3-DICHLOROPROPANE	REAL	TR1		UG/L	Ü	UJ	05	_	75	D&D Bidg 444
40199			1 4-DICHLOROBENZENE 2 2 DICHLOROPROPANE	REAL	TR1		UG/L	ü	V	0.5	.		D&D Bldg 444
40199			 	REAL	TR1		UG/L	Ü	W	0.5	;		D&D Bldg 444
40199 40199		GW07326RG GW07326RG	4 ISOPROPYLTOLUENE	REAL	TR1		UG/L	Ü	UJ	05	1	5	D&D Bldg 444
40199			BENZENE 124 TRIMETHYL	REAL	TR1		UG/L	U	UJ	0.5	1		D&D Bidg 444
40199			BENZENE 135-TRIMETHYL	REAL	TR1	0.5	UG/L	U	UJ	05	1		D&D Bidg 444
40199			BROMOBENZENE	REAL	TR1	0.5	UG/L	U	UJ	0.5	1		D&D Bldg 444
40199			BROMOCHLOROMETHANE	REAL	TR1		UG/L	U		05	1		D&D Bldg 444
40199			BROMODICHLOROMETHANE	REAL	TR1	1	UG/L	υ	٧	0.5	1		D&D Bldg 444
40199		GW07326RG		REAL	TR1		UG/L	<u> </u>	V	0.5	1	100	D&D Bldg 444
40199			BROMOMETHANE	REAL	TR1		UG/L	C (V	0.5	1		D&D Bldg 444
40199			CARBON TETRACHLORIDE	REAL	TR1		UG/L	Ü	V	0.5	1		D&D Bldg 444
40199			CHLOROBENZENE	REAL	TR1		UG/L	U	2	0.5	1		D&D Bldg 444
40199			CHLOROETHANE	REAL	TR1		UG/L	Ü	<u> </u>	0.5	1		D&D Bldg 444
40199		GW07326RG		REAL	TR1		UG/L	U	V	0.5	1		D&D Bidg 444
40199	,		CHLOROMETHANE	REAL	TR1		UG/L	U	V	0.5	1		D&D Bldg 444
40199			cis-1 2 DICHLOROETHENE	REAL	TR1		UG/L	U	٧	0.5	1	70	D&D Bldg 444
40199			cis-1 3-DICHLOROPROPENE	REAL	TR1		UG/L	U	٧	0.5	1	0 473	D&D Bldg 444
40199			DIBROMOCHLOROMETHANE	REAL	TR1	0.5	UG/L	υ	٧	0.5	1	1 01	D&D Bidg 444
40199			DIBROMOMETHANE	REAL	TR1		UG/L	U	٧	0.5	1		D&D Bldg 444
40199			DICHLORODIFLUOROMETHANE	REAL	TR1		UG/L	U	٧	05	1:		D&D Bidg 444
40199			ETHYLBENZENE	REAL	TR1	0.5	UG/L	U	UJ	05	1	700	D&D Bldg 444
40199			HEXACHLOROBUTADIENE	REAL	TR1	0.5	UG/L	J	V	0.5	1	1 09	D&D Bidg 444
40199			ISOPROPYLBENZENE	REAL	TR1	0.5	UG/L	c	IJ	0.5	1		D&D Bidg 444
40199			METHYLENE CHLORIDE	REAL	TR1	0 64	UG/L	В	JB	0.5	1	5	D&D Bldg 444
40199			NAPHTHALENE	REAL	TR1	0.5	UG/L	J	IJ	0.5	1	1460	D&D Bldg 444
40199	11/30/00	GW07326RG	n-BUTYLBENZENE	REAL	TR1	0.5	UG/L	C	IJ	05	1		D&D Bidg 444
40199	11/30/00	GW07326RG	n-PROPYLBENZENE	REAL	TR1	0.5	UG/L	C	IJ	0 5	1		D&D Bldg 444
40199	11/30/00	GW07326RG	o-CHLOROTOLUENE	REAL	TR1	0 5	UG/L	U	IJ	0.5	1		D&D Bldg 444
40199	11/30/00	GW07326RG	p-CHLOROTOLUENE	REAL	TR1		UG/L	5	IJ	05	1		D&D Bldg 444
40199	11/30/00	GW07326RG	PROPANE 1 2 DIBROMO-3-CHLORO-	REAL	TR1	0 5	UG/L	5	٧	05	1		D&D Bidg 444
40199	11/30/00	GW07326RG	sec-BUTYLBENZENE	REAL	TR1	0.5	UG/L	U	IJ	05	1		D&D Bidg 444
40199	11/30/00	GW07326RG	STYRENE	REAL	TR1	05	UG/L	U	3	05	1		D&D Bidg 444
40199	11/30/00	GW07326RG	tert BUTYLBENZENE	REAL	TR1	0.5	UG/L	U	3	0.5	1		D&D Bldg 444
40199	11/30/00	GW07326RG	TETRACHLOROETHENE	REAL	TR1	0 74	UG/L		٧	0.5	1		D&D Bidg 444
40199	11/30/00	GW07326RG	TOLUENE	REAL	TR1		UG/L	U	3	05	1		D&D Bidg 444
40199	11/30/00	GW07326RG	TOTAL XYLENES	REAL	TR1		UG/L	٦	IJ	0.5			D&D Bidg 444
40199	11/30/00	GW07326RG	trans-1 2 DICHLOROETHENE	REAL	TR1		UG/L	J	V	05	1		D&D Bidg 444
40199	11/30/00	GW07326RG	trans-1 3-DICHLOROPROPENE	REAL	TR1		UG/L	J	٧	0.5	1		D&D Bidg 444
40199	11/30/00	GW07326RG	TRICHLOROETHENE	REAL	TR1		UG/L	U	٧	05	1		D&D Bldg 444
40199	11/30/00	GW07326RG	TRICHLOROFLUOROMETHANE	REAL	TR1		UG/L	J	>	0.5	1		D&D Bldg 444
40199	11/30/00	GW07326RG	VINYL CHLORIDE	REAL	TR1		UG/L	U	٧	05	1		D&D Bldg 444
40299	12/4/00	GW07327RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR1		UG/L	U	٧	1	2		D&D Bidg 444
40299	12/4/00	GW07327RG	1 1 1 TRICHLOROETHANE	REAL	TR1		UG/L	U	V	1	2		D&D Bidg 444
40299	12/4/00	GW07327RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR1		UG/L	U	V	1	2		D&D Bldg 444
40299	12/4/00	GW07327RG	1 1 2 TRICHLOROETHANE	REAL	TR1		UG/L	υ	V	1	2		D&D Bidg 444
40299	12/4/00	GW07327RG	1 1 DICHLOROETHANE	REAL	TR1		UG/L		٧	1	2		D&D Bidg 444
40299	12/4/00	GW07327RG	1 1-DICHLOROETHENE	REAL	TR1		UG/L		V	1	2	7	D&D Bldg 444
40299	12/4/00	GW07327RG	1 1 DICHLOROPROPENE	REAL	TR1		UG/L	U	V	1	2	 	D&D Bidg 444
40299	12/4/00	GW07327RG	1 2 3-TRICHLOROBENZENE	REAL	TR1	1	UG/L	U	W	1	2		D&D Bidg 444
40299	4014100	CIMOTOTOTO	1 2 3-TRICHLOROPROPANE	REAL	TR1	1 1	UG/L	U	V	1	2	į.	D&D Bldg 444

<u> </u>	,		Analytical Data Dissolvea Ga							Detect	DH.		·	
Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Qual	ation	Limit	tion	1101 11		Well Class
40299	12/4/00	GW07327RG	1 2 4 TRICHLOROBENZENE	REAL	TR1	1	UG/L		เกา	1		70	D&D B	
0299	12/4/00	GW07327RG	1 2 DIBROMOETHANE	REAL	TR1	1	UG/L	U	V	1			D&D B	
0299	12/4/00	GW07327RG	1 2 DICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ	1			D&D B	
40299	12/4/00	GW07327RG	1,2 DICHLOROETHANE	REAL	TR1	1		U	V	1		-	D&D B	
40299	12/4/00	GW07327RG	1 2 DICHLOROPROPANE	REAL	TR1	1	UG/L	U	V	1			D&D B	
0299	12/4/00	GW07327RG	1 3-DICHLOROBENZENE	REAL	TR1	1		U	UJ	1		600	D&D B	
0299	12/4/00	GW07327RG	1 3-DICHLOROPROPANE	REAL	TR1	1	UG/L	U	V	1	2		D&D B	
40299	12/4/00	GW07327RG	1 4 DICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ	1	2	/5	D&D B	
0299	12/4/00	GW07327RG	2 2 DICHLOROPROPANE	REAL	TR1	1		U	V	1	2		D&D B	
0299			4 ISOPROPYLTOLUENE	REAL	TR1			U	UJ	1		-	D&D BI	
40299		GW07327RG		REAL	TR1			U	n1	1		- 3	D&D B	
40299			BENZENE 124 TRIMETHYL	REAL	TR1	1	UG/L	U	UJ	1			D&D B	
0299			BENZENE 135 TRIMETHYL	REAL	TR1		UG/L	U	UJ	1			D&D B	<u> </u>
0299			BROMOBENZENE	REAL	TR1	1	UG/L	Ü		1	2		D&D B	
40299			BROMOCHLOROMETHANE	REAL	TR1	1	UG/L	U	V	1			D&D B	
0299			BROMODICHLOROMETHANE	REAL	TR1	1		U	V	1			D&D B	
0299		GW07327RG		REAL	TR1		UG/L	U	V	<u>-</u>			D&D B	_ X
40299			BROMOMETHANE	REAL	TR1	1	UG/L	Ü	V	1	2		D&D B	
40299			CARBON TETRACHLORIDE	REAL	TR1	1	UG/L	Ü	UJ	1	2		D&D B	
0299			CHLOROBENZENE			1	UG/L	Ü	V	1			D&D B	
0299			CHLOROETHANE	REAL REAL	TR1	0 86		J	V	1			D&D B	
40299	·	GW07327RG		REAL	TR1	1	UG/L	Ü	V	1	2		D&D B	
40299			CHLOROMETHANE	REAL	TR1		UG/L	-	V	<u>_</u>	2		D&D B	_ T
0299			CIS-1 2 DICHLOROETHENE	REAL	TR1	10 3	UG/L	U	V	1			D&D B	
0299			CIS-1 3-DICHLOROPROPENE	REAL	TR1	1	UG/L	U	v	1			D&D B	
40299			DIBROMOCHLOROMETHANE	REAL	TR1	-	UG/L	Ü	v	1			D&D B	
0299			DIBROMOMETHANE	REAL	TR1	1	UG/L	Ū	v	<u></u>	2		D&D B	
0299		· · · · · · · · · · · · · · · · · · ·	DICHLORODIFLUOROMETHANE	REAL	TR1	1	UG/L	U	UJ	1			D&D B	
40299			ETHYLBENZENE HEXACHLOROBUTADIENE	REAL	TR1	1	UG/L	U	V	1	2		D&D B	
40299				REAL	TR1	1	UG/L	Ü	UJ	1	2		D&D B	
0299			ISOPROPYLBENZENE METHYLENE CHLORIDE	REAL	TR1	<u> </u>	UG/L		V	1		5	D&D B	
0299			NAPHTHALENE	REAL	TR1	1	UG/L	U	UJ	1	2	1460	D&D B	dg 444
40299			n-BUTYLBENZENE	REAL	TR1	1	UG/L	U	UJ	1	2		D&D B	
0299			n-PROPYLBENZENE	REAL	TR1	1	UG/L	U	UJ	1	2		D&D B	
0299			o-CHLOROTOLUENE	REAL	TR1	1	UG/L	Ū	UJ	1	2		D&D B	ldg 444
40299			p-CHLOROTOLUENE	REAL			UG/L	U	UJ	1			D&D B	
40299 0299			PROPANE 12 DIBROMO-3-CHLORO-	REAL	TR1				V	1			D&D B	
0299			Sec-BUTYLBENZENE	REAL	TR1		UG/L		UJ	1	2		D&D B	ldg 444
40299	ļ.————	GW07327RG		REAL	TR1		UG/L	U	UJ	1	2	100	D&D B	idg 444
40299 40299	<u> </u>		tert BUTYLBENZENE	REAL	TR1		UG/L	U	UJ	1	2		D&D B	ldg 444
0299			TETRACHLOROETHENE	REAL	TR1		UG/L		V	1	2	5	D&D B	ldg 444
40299		GW07327RG		REAL		1	UG/L	U	IJ	1	2	1000	D&D B	ldg 444
40299			TOTAL XYLENES	REAL	·	1	UG/L	U	UJ	1	2	10000	D&D B	ldg 444
0299			trans-1 2 DICHLOROETHENE	REAL		1	UG/L	U	V	1	2	70	D&D B	ldg 444
0299			trans-1 3-DICHLOROPROPENE	REAL		1	UG/L	U	V	1	2	0 473	D&D B	ldg 444
40299			TRICHLOROETHENE	REAL		21	UG/L		V	1	2	5	D&D B	ldg 444
40299			TRICHLOROFLUOROMETHANE	REAL			UG/L	U	V	1	2		D&D B	ldg 444
0299			VINYL CHLORIDE	REAL				U	V	1	2	2	D&D B	idg 444
40399	1		1 1 1 2 TETRACHLOROETHANE	REAL		1	UG/L	U	٧	1	2		D&D B	ldg 444
40399			1 1 1 TRICHLOROETHANE	REAL	+	1	UG/L	U	V	1	2	200	D&D B	ldg 444
0399			1 1 2 2 TETRACHLOROETHANE	REAL	+	1	UG/L	U	V	1	2	0 426	D&D B	ldg 444
0399	1		1 1 2 TRICHLOROETHANE	REAL		1	UG/L	U	V	1	2	5	D&D B	ldg 444
40399			1 1 DICHLOROETHANE	REAL		1	UG/L	U	V	1	2	3650	D&D B	ldg 444
40399			1 1 DICHLOROETHENE	REAL	TR1	1	UG/L	U	٧	1	2	7	D&D B	ldg 444
0399			1 1-DICHLOROPROPENE	REAL	+	1	UG/L	U	V	1	2		D&D B	ldg 444
			1 2 3-TRICHLOROBENZENE	REAL		1	UG/L	U	UJ	1	2		D&D B	ldg 444

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

12400 CMV7328RG 12 PRICH CONCRIGNO FEAL TRI 1 UOAL U V 1 2 DAD 1940 CMV7328RG 12 PRICH CONCRIDENCE FEAL TRI 1 UOAL U V 1 2 DAD 1940 CMV7328RG 12 DECLAROSENENE FEAL TRI 1 UOAL U V 1 2 DAD 1940 CMV7328RG 12 DECLAROSENENE FEAL TRI 1 UOAL U V 1 2 DAD 1940 CMV7328RG 12 DECLAROSENENE FEAL TRI 1 UOAL U V 1 2 DAD 1940 CMV7328RG 12 DECLAROSENENE FEAL TRI 1 UOAL U V 1 2 DAD 1940 CMV7328RG 12 DECLAROSENENE FEAL TRI 1 UOAL U V 1 2 DAD 1940 CMV7328RG 12 DECLAROSENENE FEAL TRI 1 UOAL U V 1 2 DAD 1940 CMV7328RG 12 DECLAROSENENE FEAL TRI 1 UOAL U V 1 2 DAD 1940 CMV7328RG 12 DECLAROSENENE FEAL TRI 1 UOAL U V 1 2 DAD 1940 CMV7328RG 12 DECLAROSENENE FEAL TRI 1 UOAL U V 1 2 DAD 1940 CMV7328RG 12 DECLAROSENENE FEAL TRI 1 UOAL U V 1 2 DAD 1940 CMV7328RG 12 DECLAROSENENE FEAL TRI 1 UOAL U V 2 70 DAD 1940 CMV7328RG 12 DECLAROSENENE FEAL TRI 1 UOAL U V 2 70 DAD 1940 CMV7328RG 12 DECLAROSENENE FEAL TRI 1 UOAL U V 2 70 DAD 1940 CMV7328RG 12 DECLAROSENENE FEAL TRI 1 UOAL U V 2 DAD 1940 CMV7328RG SENDENENENE FEAL TRI 1 UOAL U V 2 DAD 1940 CMV7328RG SENDENENENE FEAL TRI 1 UOAL U U 2 DAD 1940 CMV7328RG SENDENENENE FEAL TRI 1 UOAL U U 2 DAD 1940 CMV7328RG SENDENENENE FEAL TRI 1 UOAL U U 2 DAD 1940 CMV7328RG SENDENENENENENE FEAL TRI 1 UOAL U U 2 DAD 1940 CMV7328RG SENDENCHENCHENENENE FEAL TRI 1 UOAL U U 2 DAD 1940 CMV7328RG SENDENCHENCHENENENE FEAL TRI 1 UOAL U U 2 DAD 1940 CMV7328RG SENDENCHENCHENENENE FEAL TRI 1 UOAL U U 2 DAD 1940 CMV7328RG SENDENCHENCHENENE FEAL TRI 1 UOAL U U 2 DAD 1940 CMV7328RG SENDENCHENCHENENE FEAL TRI 1 UOAL U U 2 DAD 1940 C	Location	Sample	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab	Valid- ation	Detect Limit		Tier II	IMP Weil Cla	188
### ### ### ### ### ### ### ### ### ##	40399		GW07328RG	1 2 3-TRICHLOROPROPANE			1	UG/L						D&D Bldg 444	
124400 GW07228RG 12 COMI-ORGENZENE REAL TRI 1 UGGL U V 1 2 600 DB Big	40399	12/4/00	GW07328RG	1 2 4-TRICHLOROBENZENE	REAL	TR1	1	UG/L	U	IJ	1	2	70	D&D Bidg 444	
40399 12/400 GW07328RG 12 DICHLOROBENZENE REAL TRI 1 UGAL U V 1 2 900 DAD Big 40398 12/400 GW07328RG 12 DICHLOROPROPANE REAL TRI 1 UGAL U V 1 2 900 DAD Big 40398 12/400 GW07328RG 13-DICHLOROBENZENE REAL TRI 1 UGAL U V 1 2 900 DAD Big 40398 12/400 GW07328RG 13-DICHLOROBENZENE REAL TRI 1 UGAL U V 1 2 900 DAD Big 40398 12/400 GW07328RG 13-DICHLOROBENZENE REAL TRI 1 UGAL U V 1 2 900 DAD Big 40398 12/400 GW07328RG 13-DICHLOROBENZENE REAL TRI 1 UGAL U V 1 2 900 DAD Big 40399 12/400 GW07328RG 14-DICHLOROBENZENE REAL TRI 1 UGAL U V 1 2 900 DAD Big 40399 12/400 GW07328RG 12-DICHLOROBENZENE REAL TRI 1 UGAL U V 1 2 900 DAD Big 40399 12/400 GW07328RG 12-DICHLOROBENZENE REAL TRI 1 UGAL U V 1 2 900 DAD Big 40399 12/400 GW07328RG 12-DICHLOROBENZENE REAL TRI 1 UGAL U V 1 2 900 DAD Big 40399 12/400 GW07328RG BENZENE 12-4-TRIMETHY REAL TRI 1 UGAL U U V 1 2 900 DB Big 40399 12/400 GW07328RG BENZENE 13-FRIMETHY REAL TRI 1 UGAL U U V 1 2 900 DB Big 40399 12/400 GW07328RG BENZENE 13-FRIMETHY REAL TRI 1 UGAL U U U 1 2 900 DB Big 40399 12/400 GW07328RG BENZENE 13-FRIMETHY REAL TRI 1 UGAL U U U 1 2 900 DB Big 40399 12/400 GW07328RG BENZENE TRI 1 REAL TRI 1 UGAL U U U 1 2 900 DB Big 40399 12/400 GW07328RG BENZENE TRI 1 REAL TRI 1 UGAL U V 1 2 900 DB Big 40399 12/400 GW07328RG BENZENE TRIAN	40399	12/4/00	GW07328RG	1 2 DIBROMOETHANE	REAL	TR1	1	UG/L	υ	V	1	2		D&D Bidg 444	
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40399			 		REAL	TR1	1	UG/L	U	٧	1	2	5	D&D Bldg 444	
12/400 GW07328RG 1-DICHLOROPROPANE					REAL	TR1	1	UG/L	U	IJ	1	2	600	D&D Bldg 444	
12/M00 GW07328RG 1-0/CHLOROSENZEME REAL TR1 1 UGAL U			 		REAL	TR1	1	UG/L	U	V	1	2		D&D Bldg 444	
12/400 0W07228RG 62-00CHU.ORDORPOANE REAL TR1 1 UGAL U V 1 2 DAD BMg 12/400 OW07228RG BENZENE 12 4-TRIMETHYL REAL TR1 1 UGAL U U 1 2 DAD BMG 12/400 OW07228RG BENZENE 12 4-TRIMETHYL REAL TR1 1 UGAL U U 1 2 DAD BMG 12/400 OW07228RG BENZENE 13 5-TRIMETHYL REAL TR1 1 UGAL U U U 1 2 DAD BMG 12/400 OW07228RG BENZENE 13 5-TRIMETHYL REAL TR1 1 UGAL U U U 1 2 DAD BMG 12/400 OW07228RG BENZENE 13 5-TRIMETHYL REAL TR1 1 UGAL U U U 1 2 DAD BMG 12/400 OW07228RG BENZENE 13 5-TRIMETHYL REAL TR1 1 UGAL U U U 1 2 DAD BMG 12/400 OW07228RG BENZENE CONTROL REAL TR1 1 UGAL U U U 1 2 DAD BMG 12/400 OW07228RG BENZENE CONTROL REAL TR1 1 UGAL U V 1 2 DAD BMG 12/400 OW07228RG BENZENE CONTROL REAL TR1 1 UGAL U V 1 2 100 DAD BMG 12/400 OW07228RG BENZENE CONTROL REAL TR1 1 UGAL U V 1 2 100 DAD BMG 12/400 OW07228RG GENZENE REAL TR1 1 UGAL U V 1 2 51 DAD BMG 12/400 OW07228RG CHOROCETANE REAL TR1 1 UGAL U V 1 2 51 DAD BMG 12/400 OW07228RG CHOROCETANE REAL TR1 1 UGAL U V 1 2 51 DAD BMG 12/400 OW07228RG CHOROCETANE REAL TR1 1 UGAL U V 1 2 50 DAD BMG 12/400 OW07228RG CHOROCETANE REAL TR1 1 UGAL U V 1 2 50 DAD BMG 12/400 OW07228RG CHOROCETANE REAL TR1 1 UGAL U V 1 2 50 DAD BMG 12/400 OW07228RG CHOROCETANE REAL TR1 1 UGAL U V 1 2 50 DAD BMG 12/400 OW07228RG CHOROCETANE REAL TR1 1 UGAL U V 1 2 50 DAD BMG 12/400 OW07228RG CHOROCETANE REAL TR1 1 UGAL U V 1 2 00 DAD BMG 12/400 OW07228RG CHOROCETANE REAL TR1 1 UGAL U V 1 2 00 DAD BMG 12/400 OW07228RG CHOROCETANE REAL TR1 1 UGAL U V 1 2 0 0 DAD BMG					REAL	TR1	1	UG/L	U	IJ	1	2	75	D&D Bidg 444	
12/400 GW07328RG BENZENE SENZENE SEN					REAL	TR1	1	UG/L	U	٧	1	2		D&D Bldg 444	
12/400 CW07228RG BENZENE REAL TRI		12/4/00	GW07328RG	4 ISOPROPYLTOLUENE	REAL	TR1	1	UG/L	U	UJ	1	2		D&D Bldg 444	
12/4/00 GW07328RG BENZENE 1 2 + TRIMETHYL REAL TRI 1 U.G.L U U 1 2 DAD BMg-40399 12/4/00 GW07328RG BENZENE 1 3 + STRIETHYL REAL TRI 1 U.G.L U U 1 2 DAD BMg-40399 12/4/00 GW07328RG BROMODENZENE REAL TRI 1 U.G.L U U 1 2 DAD BMg-40399 12/4/00 GW07328RG BROMODENZENE REAL TRI 1 U.G.L U U 1 2 DAD BMg-40399 12/4/00 GW07328RG BROMODENZENE REAL TRI 1 U.G.L U V 1 2 100 DAD BMg-40399 12/4/00 GW07328RG BROMODENCHOROMETHANE REAL TRI 1 U.G.L U V 1 2 100 DAD BMg-40399 12/4/00 GW07328RG CALCONDENTHANE REAL TRI 1 U.G.L U V 1 2 100 DAD BMg-40399 12/4/00 GW07328RG CALCONDENTHANE REAL TRI 1 U.G.L U V 1 2 5 DAD BMg-40399 12/4/00 GW07328RG CALCONDENTHANE REAL TRI 1 U.G.L U V 1 2 5 DAD BMg-40399 12/4/00 GW07328RG CALCONDENTHANE REAL TRI 1 U.G.L U V 1 2 5 DAD BMg-40399 12/4/00 GW07328RG CALCONDENTHANE REAL TRI 1 U.G.L U V 1 2 2 94 DAD BMg-40399 12/4/00 GW07328RG CALCONDENTHANE REAL TRI 1 U.G.L U V 1 2 2 94 DAD BMg-40399 12/4/00 GW07328RG CALCONDENTHANE REAL TRI 1 U.G.L U V 1 2 2 94 DAD BMg-40399 12/4/00 GW07328RG CALCONDENTHANE REAL TRI 1 U.G.L U V 1 2 70 DAD BMg-40399 12/4/00 GW07328RG CALCONDENTHANE REAL TRI 1 U.G.L U V 1 2 70 DAD BMg-40399 12/4/00 GW07328RG CALCONDENTHANE REAL TRI 1 U.G.L U V 1 2 70 DAD BMg-40399 12/4/00 GW07328RG CALCONDENTHANE REAL TRI 1 U.G.L U V 1 2 70 DAD BMg-40399 12/4/00 GW07328RG CALCONDENTHANE REAL TRI 1 U.G.L U V 1 2 TOD DAD BMg-40399 12/4/00 GW07328RG CALCONDENTHANE REAL TRI 1 U.G.L U V 1 2 DAD BMg-40399 12/4/00 GW07328RG CALCONDENTHANE REAL TRI 1 U.G.L U U 1 2 DAD BMg-40399 12/4/00 GW07328RG CALCONDENTHANE REAL TRI 1 U.G.L U U 1 2 DAD BMg-40399 12/4/00 GW07328RG					REAL	TR1	1	UG/L	U	IJ	1	2	5	D&D Bldg 444	
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12/4/00 GW07328RG SROMOBENZENE REAL TR1 1 UGAL U U 1 2 DAD BING					REAL	TR1	1	UG/L	U	IJ	1	2		D&D Bldg 444	
12/400 GW07328RG BROMOCHUROMETHANE REAL TR1 1 UG/L U					REAL		1	UG/L	U	IJ	1	2		D&D Bldg 444	
124/00 GW07328RG BROMODICHLOROMETHANE REAL TRI 1 UG/L U V 1 2 100 DAD BIGQ							1	UG/L	U	V	1	2		D&D Bidg 444	
40399			 		REAL	TR1	1	UG/L	U	V	1	2	100	D&D Bldg 444	
12/4/00 GW07328RG GROMOMETHANE REAL TR1 1 UGAL U V 1 2 5 5 BAB Bidg 12/4/00 GW07328RG CARBON TETRACHLORIDE REAL TR1 1 UGAL U V 1 2 5 DAB Bidg 12/4/00 GW07328RG CHLOROGENENE REAL TR1 1 UGAL U U 1 2 100 DAB Bidg 12/4/00 GW07328RG CHLOROGENENE REAL TR1 1 UGAL U V 1 2 29 4 DAB Bidg 12/4/00 GW07328RG CHLOROGENENE REAL TR1 1 UGAL U V 1 2 29 4 DAB Bidg 12/4/00 GW07328RG CHLOROGENENE REAL TR1 1 UGAL U V 1 2 6 55 DAB Bidg 12/4/00 GW07328RG CHLOROGENENE REAL TR1 1 UGAL U V 1 2 6 55 DAB Bidg 12/4/00 GW07328RG CHLOROGENENE REAL TR1 1 UGAL U V 1 2 6 55 DAB Bidg 12/4/00 GW07328RG CHLOROGENENE REAL TR1 1 UGAL U V 1 2 0 73 DAB Bidg 12/4/00 GW07328RG DIBROMCHLOROMETHANE REAL TR1 1 UGAL U V 1 2 0 73 DAB Bidg 12/4/00 GW07328RG DIBROMCHLOROMETHANE REAL TR1 1 UGAL U V 1 2 0 73 DAB Bidg 12/4/00 GW07328RG DIBROMCHENENE REAL TR1 1 UGAL U V 1 2 DAB Bidg 12/4/00 GW07328RG DIBROMCHENENE REAL TR1 1 UGAL U V 1 2 DAB Bidg 12/4/00 GW07328RG DICHLOROGENENE REAL TR1 1 UGAL U V 1 2 DAB Bidg 12/4/00 GW07328RG DICHLOROGENENE REAL TR1 1 UGAL U V 1 2 DAB Bidg 12/4/00 GW07328RG ETHYLERIZENE REAL TR1 1 UGAL U U 1 2 DAB Bidg 12/4/00 GW07328RG ETHYLERIZENE REAL TR1 1 UGAL U U 1 2 DAB Bidg 12/4/00 GW07328RG DECHLOROGENETORINE REAL TR1 1 UGAL U U 1 2 DAB Bidg 12/4/00 GW07328RG PROPYLBENZENE REAL TR1 1 UGAL U U 1 2 DAB Bidg 12/4/00 GW07328RG PROPYLBENZENE REAL TR1 1 UGAL U U 1 2 DAB Bidg 12/4/00 GW07328RG PROPYLBENZENE REAL TR1 1 UGAL U U 1 2 DAB Bidg 12/4/00 GW07328RG PROPYLBENZENE REAL TR1 1 UGAL U U 1						TR1			U	V	1	2	100	D&D Bldg 444	
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40499 11/30/00 GW07329RG 1122 TETRACHLOROETHANE REAL TR1 1 UG/L U V 1 2 0 426 D&D Bidg 40499 11/30/00 GW07329RG 112 TRICHLOROETHANE REAL TR1 1 UG/L U V 1 2 5 D&D Bidg 40499 11/30/00 GW07329RG 11 DICHLOROETHANE REAL TR1 1 UG/L U V 1 2 3650 D&D Bidg 40499 11/30/00 GW07329RG 11 DICHLOROETHANE REAL TR1 1 UG/L U V 1 2 3650 D&D Bidg 40499 11/30/00 GW07329RG 11 DICHLOROETHANE REAL TR1 1 UG/L U V 1 2 3650 D&D Bidg 40499 11/30/00 GW07329RG 11 DICHLOROETHANE REAL TR1 1 UG/L U V 1 2 3650 D&D Bidg 40499 11/30/00 GW07329RG 11 DICHLOROETHANE REAL TR1 1 UG/L U V 1 2 3650 D&D Bidg 40499 11/30/00 GW07329RG 11 DICHLOROETHANE REAL TR1 1 UG/L U V 1 2 3650 D&D Bidg 40499 11/30/00 GW07329RG 11 DICHLOROETHANE REAL TR1 1 UG/L U V 1 2 3650 D&D Bidg 40499 11/30/00 GW07329RG 11 DICHLOROETHANE REAL TR1 1 UG/L U V 1 2 3650 D&D Bidg 40499 11/30/00 GW07329RG 11 DICHLOROETHANE REAL TR1 1 UG/L U V 1 2 3650 D&D Bidg 40499 11/30/00 GW07329RG 11 DICHLOROETHANE REAL TR1 1 UG/L U V 1 2 3650 D&D Bidg 40499 11/30/00 GW07329RG 11 DICHLOROETHANE REAL TR1 1 UG/L U V 1 2 3650 D&D Bidg 40499 11/30/00 GW07329RG 11 DICHLOROETHANE REAL TR1 1 UG/L U V 1 2 3650 D&D BIdg 40499 11/30/00 GW07329RG 11 DICHLOROETHANE REAL TR1 1 UG/L U V 1 2 3650 D&D BIdg 40499 11/30/00 GW07329RG 11 DICHLOROETHANE REAL TR1 1 UG/L U V 1 1 2 3650 D&D BIdg 40499 11/30/00 GW07329RG 11 DICHLOROETHANE REAL TR1 1 UG/L U V 1 1 2 3650 D&D BIDG 40499 11/30/00 GW07329RG 11 DICHLOROETHANE REAL TR1 1 UG/L U V 1 1 2 3650 D&D BIDG 40499 11/30/00 GW07329RG 11 DICHLOROETHANE REAL TR1 1 UG/L U V 1 1 2 3650 D&D BIDG 40499 11/30/00 GW07329RG 11 DICHLOROETHANE REAL TR1 1 UG/L U V 1 1 2 3650 D&D BIDG 40499 11/30/00 GW07329RG 11 DICHLOROETHANE REAL TR1 1 UG/L U V 1 1 2 3650 D&D BIDG 40499 11/30/00 GW07329RG 11 DICHLOROETHANE REAL TR1 1 UG/L U V 1 1 2 3650 D&D BIDG 40499 11/30/00 GW07329RG 11 DICHLOROETHANE REAL TR1 1 UG/L U V 1 1 2 3650 D&D BIDG 40499 11/30/00 GW07329RG 11 DICHLOROETHANE REAL TR1 1 UG/L U V V 1 1 2 3650 D&D BIDG 40499 11/30/00 GW07329RG 11 DICHLOROETHANE REAL TR1 1 UG/L U V V 1 1 2 3650 D							1		U	V	1			D&D Bldg 444	
40499 11/30/00 GW07329RG 112 TRICHLOROETHANE REAL TR1 1 UG/L U V 1 2 5 D&D Bidg 40499 11/30/00 GW07329RG 11 DICHLOROETHANE REAL TR1 1 UG/L U V 1 2 3650 D&D Bidg									U		1		0 426	D&D Bidg 444	
40499 11/30/00 GW07329RG 11 DICHLOROETHANE REAL TR1 1 UG/L U V 1 2 3650 D&D Bldg								_	U		1	2	5	D&D Bidg 444	
THOUSE CONTRACTOR OF THE PROPERTY OF THE PROPE								_	U		1	2	3650	D&D Bldg 444	
					REAL				U		1		7	D&D Bldg 444	
70700 11/00/00 01/0/02010 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11/00/00 11										V	1	2		D&D Bidg 444	

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC	Result	Result	Units			Detect		Tier II	IMP Well Class
	Date			Type	Type			Quel	ation	Limit 1	2		D&D Bldg 444
40499			1 2 3-TRICHLOROBENZENE	REAL	TR1	1 1	UG/L	ככ	V	1	2		D&D Bidg 444
40499			1 2 3-TRICHLOROPROPANE	REAL	TR1		UG/L	U	UJ	1	2		D&D Bidg 444
0499			1 2 4-TRICHLOROBENZENE	REAL	TR1		UG/L	Ü	V	1	2		D&D Bidg 444
0499			1 2 DIBROMOETHANE	REAL	TR1	<u> </u>	UG/L	U	UJ	1	2		D&D Bidg 444
40499			1 2 DICHLOROBENZENE	REAL	TR1	1	UG/L	Ü	V	1	2		D&D Bldg 444
0499			1 2 DICHLOROETHANE	REAL	TR1	1	UG/L	Ü	v	1	2		D&D Bldg 444
0499			1 2 DICHLOROPROPANE	REAL	TR1	1	UG/L	Ü	UJ	1	2		D&D Bidg 444
40499			1 3-DICHLOROBENZENE	REAL	TR1		UG/L	U	V	1	2	-	D&D Bldg 444
0499			1 3-DICHLOROPROPANE	REAL	TR1	+	UG/L	U	UJ	1	2	75	D&D Bidg 444
0499			1 4 DICHLOROBENZENE	REAL	TR1	1	UG/L	Ü	V	1	2		D&D Bidg 444
0499	ļ		2 2 DICHLOROPROPANE 4 ISOPROPYLTOLUENE	REAL	TR1	1	UG/L	U	ນ	1	2		D&D Bidg 444
40499		GW07329RG		REAL	TR1	1	UG/L	Ü	UJ	1	2	5	D&D Bldg 444
0499			BENZENE 124-TRIMETHYL	REAL	TR1	 	UG/L	บ	UJ	1	2		D&D Bldg 444
0499 40499			BENZENE 135-TRIMETHYL	REAL	TR1	1	UG/L	U	UJ	1	2		D&D Bldg 444
			BROMOBENZENE	REAL	TR1	1	UG/L	U	บม	1	2		D&D Bldg 444
140499			BROMOCHLOROMETHANE	REAL	TR1	<u> </u>	UG/L	Ü	V	1	2		D&D Bidg 444
0499			BROMODICHLOROMETHANE	REAL	TR1	1	UG/L	U	V	1	2	100	D&D Bldg 444
0499	1111111	GW07329RG		REAL	TR1	 	UG/L	Ü	V	1	2		D&D Bldg 444
40499		L	BROMOMETHANE	REAL	TR1	1	UG/L	U	v	1	2		D&D Bldg 444
0499			CARBON TETRACHLORIDE	REAL	TR1	+ ;	UG/L	U	v	1	2		D&D Bldg 444
0499				REAL	TR1	 	UG/L	Ü	UJ	1	2		D&D Bldg 444
40499			CHLOROBENZENE	REAL	TR1	1	UG/L	Ü	V	1	2		D&D Bidg 444
40499			CHLOROETHANE	REAL	TR1		UG/L	<u> </u>	V	1	2		D&D Bldg 444
0499			CHLOROFORM	REAL	TR1	1	UG/L	U	v	1	2		D&D Bidg 444
0499			CHLOROMETHANE	REAL	TR1	49		<u> </u>	v	1	2		D&D Bldg 444
40499			ds-1 2 DICHLOROETHENE	REAL	TR1	1	UG/L	U	V	1			D&D Bidg 444
40499			ds-1 3-DICHLOROPROPENE	REAL	TR1	 	UG/L	Ü	v	1	2		D&D Bldg 444
0499			DIBROMOCHLOROMETHANE	REAL	TR1	1	UG/L	U	V	1	2		D&D Bldg 444
40499			DIBROMOMETHANE DICHLORODIFLUOROMETHANE	REAL	TR1	1	UG/L	Ü	V	1	2		D&D Bldg 444
40499				REAL	TR1	1	UG/L	U	UJ	1	2	1	D&D Bldg 444
0499			ETHYLBENZENE HEYACHI OBOBI ITADIENE	REAL	TR1	1	UG/L	Ü	V	1	2		D&D Bldg 444
0499			HEXACHLOROBUTADIENE	REAL	TR1	1	UG/L	U	UJ	1	2		D&D Bidg 444
40499			ISOPROPYLBENZENE	REAL	TR1	1.5	UG/L		V	1	2		D&D Bldg 444
40499			METHYLENE CHLORIDE NAPHTHALENE	REAL	TR1	1	UG/L	U	UJ	1	2		D&D Bldg 444
0499	1110		n-BUTYLBENZENE	REAL	TR1	1	UG/L	Ü	UJ	1	2		D&D Bidg 444
10499			n-PROPYLBENZENE	REAL	TR1	Ļ <u>.</u>	UG/L	Ü	UJ	1			D&D Bldg 444
40499			o-CHLOROTOLUENE	REAL		1		۲	IJ	1	2		D&D Bldg 444
0499			p-CHLOROTOLUENE	REAL		1	UG/L	Ü	UJ	1	2		D&D Bldg 444
0499			PROPANE 1 2 DIBROMO-3-CHLORO-	REAL			UG/L	Ü	V	1	2		D&D Bldg 444
40499				REAL			UG/L	U	UJ	1	2		D&D Bldg 444
40499			SEC-BUTYLBENZENE	REAL			-	Ü	UJ	1	2		D&D Bidg 444
0499		GW07329RG	tert BUTYLBENZENE	REAL	TR1		UG/L	Ū	w	1	2		D&D Bidg 444
0499			TETRACHLOROETHENE	REAL			UG/L		V	1	2		D&D Bldg 444
40499		GW07329RG		REAL			UG/L	U	Ü	1	2		D&D Bldg 444
0499			TOTAL XYLENES	REAL		1	+	Ü	w	1	2		D&D Bidg 444
0499 H0400			trans-1 2 DICHLOROETHENE	REAL		1	t	U	V	1	2		D&D Bldg 444
40499			trans-1 3-DICHLOROPROPENE	REAL			UG/L	U	V	1			D&D Bidg 444
40499			TRICHLOROETHENE	REAL			UG/L		v	1			D&D Bldg 444
0499			TRICHLOROFLUOROMETHANE	REAL		1		U	V	1			D&D Bldg 444
0499				REAL			UG/L	บ	V	1			D&D Bidg 444
40499			VINYL CHLORIDE	REAL			UG/L	U	V1	25			D&D Bldg 771
0599			1 1 1 2 TETRACHLOROETHANE	REAL		4	UG/L	Ü	V1	25			D&D Bldg 771
0599			1 1 1 TRICHLOROETHANE				UG/L	U	VI	25			D&D Bidg 771
40599			1 1 2 2 TETRACHLOROETHANE	REAL			UG/L	Ü	V1	25			D&D Bldg 771
40599			1 1 2 TRICHLOROETHANE	REAL			UG/L	U	V1	25			D&D Bldg 771
0599			1 1-DICHLOROETHANE				UG/L		V1	25			D&D Bidg 771
0599	11/6/00	GW07309RG	1 1 DICHLOROETHENE	REAL	1171	1 25	JUGIL	<u> </u>	1 V 1	1 23	1 3	<u> </u>	And and iii

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect Limit	Dilu- tion	Tier II	IMP Well C	lass
40599	11/6/00	GW07309RG	1 1 DICHLOROPROPENE	REAL	TR1	25	UG/L	υ	V1	2 5	5		D&D Bidg 77	1
40599	11/6/00	GW07309RG	1 2 3-TRICHLOROBENZENE	REAL	TR1	25	UG/L	U	J1	2 5	5	<u> </u>	D&D Bidg 771	1
40599	11/6/00	GW07309RG	1 2 3-TRICHLOROPROPANE	REAL	TR1	25	UG/L	U	V1	2 5	5		D&D Bidg 771	
40599	11/6/00	GW07309RG	1 2 4-TRICHLOROBENZENE	REAL	TR1	25	UG/L	U	J1	2 5	5	70	D&D Bldg 771	1
40599	11/6/00	GW07309RG	1 2 DIBROMOETHANE	REAL	TR1	25	UG/L	U	V1	2 5	5		D&D Bidg 771	
40599	11/6/00	GW07309RG	1 2 DICHLOROBENZENE	REAL	TR1	25	UG/L	U	J1	2 5	5	600	D&D Bldg 771	
40599	11/6/00	GW07309RG	1 2 DICHLOROETHANE	REAL	TR1	25	UG/L	U	V1	2 5	5	5	D&D Bldg 771	1
40599	11/6/00	GW07309RG	1 2 DICHLOROPROPANE	REAL	TR1	25	UG/L	U	V1	2 5	5	5	D&D Bldg 771	1
40599			1 3-DICHLOROBENZENE	REAL	TR1	25	UG/L	υ	J1	25	5	600	D&D Bldg 771	
40599		GW07309RG	1 3-DICHLOROPROPANE	REAL	TR1	25	UG/L	Ų	V1	25	5		D&D Bidg 771	
40599	11/6/00	GW07309RG	1 4-DICHLOROBENZENE	REAL	TR1	25	UG/L	U	J1	2 5	5	75	D&D Bldg 771	1
40599			2 2 DICHLOROPROPANE	REAL	TR1	25	UG/L	U	V1	25	5		D&D Bldg 771	
40599			4-ISOPROPYLTOLUENE	REAL	TR1	25	UG/L	U	V1	25	5		D&D Bldg 771	
40599		GW07309RG		REAL	TR1	25		U	J1	25	5	5	D&D Bldg 771	
40599			BENZENE 124 TRIMETHYL	REAL	TR1	25	UG/L	U	J1	25	5		D&D Bldg 771	
40599		<u> </u>	BENZENE 1 3 5-TRIMETHYL	REAL	TR1	25	UG/L	U	J1	25	5		D&D Bldg 771	
40599			BROMOBENZENE	REAL	TR1		UG/L	U	J1	25	5		D&D Bldg 771	
40599			BROMOCHLOROMETHANE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 771	
40599		· · · · · · · · · · · · · · · · · · ·	BROMODICHLOROMETHANE	REAL	TR1		UG/L	U	V1	25	5	100	D&D Bldg 771	
40599		GW07309RG		REAL	TR1	25		u	V1	25	5		D&D Bldg 771	
			BROMOMETHANE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 771	
40599			CARBON TETRACHLORIDE	REAL	TR1	4	UG/L		V1	25	5	_	D&D Bidg 771	
40599				REAL	TR1	25		U	J1	25	5		D&D Bldg 771	
40599			CHLOROBENZENE	REAL	TR1		UG/L	Ü	V1	25	5		D&D Bldg 771	$\overline{}$
40599			CHLOROETHANE	REAL	TR1	68		<u> </u>	V1	25	5		D&D Bldg 771	
40599		GW07309RG		REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 771	
40599			CHLOROMETHANE	REAL	TR1		UG/L	Ü	V1	25	5		D&D Bldg 771	
40599			as-1 2 DICHLOROETHENE	REAL	TR1		UG/L	ü	VI	25	5		D&D Bldg 771	
40599			cis-1 3-DICHLOROPROPENE	REAL			UG/L	U	V1	25	5		D&D Bldg 771	
40599			DIBROMOCHLOROMETHANE	REAL	TR1		UG/L	Ü	V1	25	5		D&D Bldg 771	
40599			DIBROMOMETHANE	REAL	TR1		UG/L	Ü	V1	25	5		D&D Bldg 771	
40599			DICHLORODIFLUOROMETHANE	REAL	TR1	25		U	J1	25	5		D&D Bldg 771	
40599			ETHYLBENZENE	REAL	TR1		UG/L	Ü	V1	25	5		D&D Bldg 771	
40599			HEXACHLOROBUTADIENE	REAL	TR1		UG/L	Ü	J1	25	5		D&D Bidg 771	
40599			ISOPROPYLBENZENE	REAL	TR1		UG/L	Ü	V1	25	5		D&D Bldg 771	
40599	11/6/00		METHYLENE CHLORIDE	REAL	TR1		UG/L	Ü	J1	25	5		D&D Bldg 771	
40599	l		NAPHTHALENE	REAL	TR1		UG/L		J1	25	5		D&D Bidg 771	
40599			n-BUTYLBENZENE				UG/L	Ü	J1	25	5		D&D Bldg 771	
40599			n-PROPYLBENZENE	REAL	TR1		UG/L	Ü	V1	25	5		D&D Bidg 771	
40599			o-CHLOROTOLUENE	REAL	TR1			U	V1	25	5		D&D Bldg 771	
40599			p-CHLOROTOLUENE	REAL	TR1		UG/L	Ü	V1	25	5		D&D Bldg 771	
40599			PROPANE 1 2 DIBROMO-3-CHLORO-	REAL	TR1		UG/L	Ü	J1	25	5		D&D Bldg 771	
40599			sec-BUTYLBENZENE	REAL	TR1		UG/L	Ü	J1	25	5		D&D Bldg 771	
40599		GW07309RG		REAL	TR1		UG/L			25	5		D&D Bldg 771	
40599			tert BUTYLBENZENE	REAL	TR1		UG/L	U	J1	25	5		D&D Bldg 771	
40599			TETRACHLOROETHENE	REAL	TR1		UG/L		V1				D&D Bldg 771	
40599		GW07309RG		REAL	TR1		UG/L		V1	25	5		D&D Bidg 771	
40599			TOTAL XYLENES	REAL	TR1		UG/L	U	J1	25				
40599			trans-1 2 DICHLOROETHENE	REAL	TR1		UG/L	U	V1	25	5		D&D Bidg 771	
40599			trans-1 3-DICHLOROPROPENE	REAL	TR1		UG/L	U	V1	2.5	5		D&D Bidg 771	
40599			TRICHLOROETHENE	REAL	TR1		UG/L	U	V1	25	5		D&D Bidg 77	
40599			TRICHLOROFLUOROMETHANE	REAL	TR1		UG/L	U	V1	25			D&D Bidg 77	
40599			VINYL CHLORIDE	REAL	TR1	+	UG/L	U	V1	25		 	D&D Bidg 77	
40699			1 1 1 2 TETRACHLOROETHANE	REAL	TR1		UG/L	U	V1	05			D&D Bldg 77	
40699			1 1 1 2 TETRACHLOROETHANE	REAL	TR2		UG/L	U	1	25			D&D Bldg 77	
40699			1 1 1 TRICHLOROETHANE	REAL	TR1		UG/L	 _	V1	0.5			D&D Bldg 77	
40699			1 1 1 TRICHLOROETHANE	REAL	TR2		UG/L		1 1	25		+	D&D Bldg 77	
40699	11/6/00	GW07310RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR1	05	UG/L	U	<u>V1</u>	0.5	1	U 426	D&D Bldg 77	

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

\$0699 \$0699 \$0699 \$0699 \$0699	11/6/00	GW07310RG		Type	Type	1		Qual	ation	Limit	tion		
0699 0699 0699 40699	11/6/00	GITOTOTO	1 1 2 2 TETRACHI OROFTHANE	REAL	TR2	25	UG/L	U	1	25	5	0 426	D&D Bldg 771
0699 0699 40699		GW07310RG	1 1 2 TRICHLOROETHANE	REAL	TR1	0.5		U	V1	0.5	1		D&D Bidg 771
0699 40699	77/5/01		1 1 2 TRICHLOROETHANE	REAL	TR2	2.5		U	1	25	5	5	D&D Bldg 771
40699			1 1-DICHLOROETHANE	REAL	TR1	30 4			V1	0.5	1	3650	D&D Bldg 771
			1 1 DICHLOROETHANE	REAL	TR2	31	UG/L	D	1	25	5	3650	D&D Bldg 771
1 0699			1 1-DICHLOROETHENE	REAL	TR1	359	UG/L	E	1	0.5	1	7	D&D Bldg 771
0699			1 1-DICHLOROETHENE	REAL	TR2	389	UG/L	D	V1	25	5	7	D&D Bldg 771
10699	11/6/00	GW07310RG	1 1 DICHLOROPROPENE	REAL	TR1	0.5	UG/L	U	V1	05	1		D&D Bldg 771
40699	11/6/00	GW07310RG	1 1 DICHLOROPROPENE	REAL	TR2	25	UG/L	U	1	25	5		D&D Bldg 771
699	11/6/00	GW07310RG	1 2 3-TRICHLOROBENZENE	REAL	TR1	0.5	UG/L	U	J1	05	1		D&D Bldg 771
699	11/6/00	GW07310RG	1 2 3-TRICHLOROBENZENE	REAL	TR2	25	UG/L	U	1	25	5		D&D Bldg 771
40699	11/6/00	GW07310RG	1 2 3-TRICHLOROPROPANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1		D&D Bldg 771
1 0699	11/6/00	GW07310RG	1 2 3-TRICHLOROPROPANE	REAL	TR2	2 5		U	1	25	5		D&D Bldg 771
699	11/6/00	GW07310RG	1 2 4 TRICHLOROBENZENE	REAL	TR1	0.5		υ	J1	05	1		D&D Bldg 771
10699	11/6/00	GW07310RG	1 2 4-TRICHLOROBENZENE	REAL	TR2	25		U	1	25	5		D&D Bldg 771
40699	11/6/00	GW07310RG	1 2 DIBROMOETHANE	REAL	TR1	0.5		U	V1	05	1		D&D Bldg 771
699	11/6/00	GW07310RG	1 2 DIBROMOETHANE	REAL	TR2	25		U	1	25	5		D&D Bldg 771
699	11/6/00	GW07310RG	1 2 DICHLOROBENZENE	REAL	TR1	0.5		U	J1	05	1		D&D Bidg 771
40699	11/6/00	GW07310RG	1 2 DICHLOROBENZENE	REAL	TR2	25		U	1	25	5		D&D Bldg 771
4 0699	11/6/00	GW07310RG	1 2 DICHLOROETHANE	REAL	TR1	2	UG/L		V1	05			D&D Bidg 771
699	11/6/00	GW07310RG	1 2 DICHLOROETHANE	REAL	TR2	21	UG/L	JD	1	25	5		D&D Bldg 771
699	11/6/00	GW07310RG	1 2 DICHLOROPROPANE	REAL	TR1		UG/L	J	V1	0.5	1		D&D Bidg 771
40699	11/6/00	GW07310RG	1 2 DICHLOROPROPANE	REAL	TR2	25		U	1	25	5		D&D Bldg 771
699	11/6/00	GW07310RG	1 3-DICHLOROBENZENE	REAL	TR1		UG/L	U	J1	0.5	1		D&D Bldg 771
699	11/6/00	GW07310RG	1 3 DICHLOROBENZENE	REAL	TR2	25		U	1	25	5		D&D Bldg 771
40699	11/6/00	GW07310RG	1 3-DICHLOROPROPANE	REAL	TR1		UG/L	U	V1	0.5	1		D&D Bldg 771
40699	11/6/00	GW07310RG	1 3-DICHLOROPROPANE	REAL	TR2	25		U	1	25	5		D&D Bldg 771
699	11/6/00	GW07310RG	1 4-DICHLOROBENZENE	REAL	TR1	0.5	_	U	J1	0.5			D&D Bldg 771
699	11/6/00	GW07310RG	1 4-DICHLOROBENZENE	REAL	TR2	25		U	1	25	5		D&D Bldg 771
40699	11/6/00	GW07310RG	2 2 DICHLOROPROPANE	REAL	TR1	0.5		U	V1	05	1		D&D Bldg 771
699			2 2 DICHLOROPROPANE	REAL	TR2	25		U	1	25	5 1		D&D Bldg 771 D&D Bldg 771
699			4 ISOPROPYLTOLUENE	REAL	TR1	0.5		U.	J1	05	5		D&D Bidg 771
₹ 0 699			4-ISOPROPYLTOLUENE	REAL	TR2	25	UG/L	U	1 J1	25 05	1		D&D Bidg 771
40699		GW07310RG		REAL	TR1	0.5		U			5		D&D Bldg 771
699		GW07310RG		REAL	TR2	25		U	1	25 05	1		D&D Bidg 771
699			BENZENE 124-TRIMETHYL	REAL	TR1		UG/L	U	J1	25	5		D&D Bldg 771
40699			BENZENE 124 TRIMETHYL	REAL	TR2		UG/L			05	1		D&D Bldg 771
699			BENZENE 135-TRIMETHYL	REAL	TR1		UG/L	U	J1	25			D&D Bldg 771
699			BENZENE 135-TRIMETHYL	REAL	TR2		UG/L	U	1	05	1		D&D Bldg 771
10 699			BROMOBENZENE	REAL	TR1		UG/L	U	J1 1	25	5		D&D Bidg 771
10699			BROMOBENZENE	REAL	TR2		UG/L		V1	05	1		D&D Bldg 771
699			BROMOCHLOROMETHANE	REAL	TR1		UG/L	U	1	25	5		D&D Bidg 771
699			BROMOCHLOROMETHANE	REAL	TR2		UG/L	Ü	V1	0.5	1		D&D Bidg 771
40699			BROMODICHLOROMETHANE	REAL	TR1		UG/L	U	1	2.5	5		D&D Bidg 771
699			BROMODICHLOROMETHANE	REAL	TR2		UG/L	Ü	V1	0.5	1		D&D Bidg 771
699		GW07310RG		REAL	TR1		UG/L	U	1	25	5		D&D Bldg 771
+0699 +0000		GW07310RG		REAL	TR1	<u> </u>	UG/L	U	V1	05	1		D&D Bidg 771
40699 			BROMOMETHANE	REAL	TR2		UG/L		1	25	5		D&D Bidg 771
699			CARRON TETRACHI OPIDE	REAL	TR1		UG/L		V1	05	1		D&D Bldg 771
699			CARBON TETRACHLORIDE	REAL	TR2		UG/L		1	25	5		D&D Bidg 771
40699			CARBON TETRACHLORIDE	REAL			UG/L	U	J1	05	1		D&D Bidg 771
699			CHLOROBENZENE	REAL			UG/L	U	1	25	5	-	D&D Bidg 771
699			CHLOROBENZENE	REAL	TR1		UG/L		V1	05	1		D&D Bidg 771
699			CHLOROETHANE	REAL			UG/L		1	25	5		D&D Bldg 771
10699 699			CHLOROETHANE	REAL			UG/L		V1	05	1		D&D Bidg 771
699			CHLOROFORM CHLOROFORM	REAL			UG/L		1	25	5		D&D Bidg 771

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

	Sample	Sample #	Angluta	QC	Result	Result	11-11-	Lab	Valid-	Detect	Dilu	Tier II	IMP Well Class
ocation	Date	Sample #	Analyte	Туре	Туре			Qual	ation		tion		
99		-	CHLOROMETHANE	REAL	TR1	 	UG/L	Ü	V1	05	1		D&D Bldg 771
599			CHLOROMETHANE	REAL	TR2	25		υ	1	25	5		D&D Bidg 771
99			cis-1 2-DICHLOROETHENE	REAL	TR1	+		<u> </u>	V1	0.5			D&D Bidg 771
99		 	CIS-1,2 DICHLOROETHENE	REAL	TR2	25		Ü	1	25	5		D&D Bldg 771
399			dis-1 3-DICHLOROPROPENE	REAL	TR1		UG/L	Ü	V1	05 25			D&D Bldg 771 D&D Bldg 771
599			cis-1 3-DICHLOROPROPENE	REAL	TR2		UG/L	U	1				
699			DIBROMOCHLOROMETHANE	REAL	TR1		UG/L	υ	V1	05			D&D Bidg 771 D&D Bidg 771
399			DIBROMOCHLOROMETHANE	REAL	TR2	 		U	1	25	<u>5</u>	1 01	
99		 	DIBROMOMETHANE	REAL	TR1	0.5		U	V1	05			D&D Bidg 771 D&D Bidg 771
599			DIBROMOMETHANE	REAL	TR2			U	1 V1	25 05	5 1		D&D Bldg 771
599			DICHLORODIFLUOROMETHANE	REAL	TR1	0.5		U		25	5		D&D Bldg 771
S99			DICHLORODIFLUOROMETHANE	REAL	TR2	25		U	1	05	1		D&D Bldg 771
599			ETHYLBENZENE	REAL	TR1	05		U	J1 1	25	5		D&D Bldg 771
99			ETHYLBENZENE	REAL	TR2			U	V1	05	1		D&D Bidg 771
599			HEXACHLOROBUTADIENE	REAL	TR1		UG/L	Ü	1	25	5		D&D Bldg 771
99		· · · · · · · · · · · · · · · · · · ·	HEXACHLOROBUTADIENE	REAL	TR2		UG/L	U		05	1		D&D Bldg 771
599			ISOPROPYLBENZENE	REAL	TR1		UG/L	U	J1 1	25	5		D&D Bldg 771
99			ISOPROPYLBENZENE	REAL	TR2			U	V1	05	1		D&D Bldg 771
99			METHYLENE CHLORIDE	REAL	TR1			U	1	25	5		D&D Bldg 771
99			METHYLENE CHLORIDE	REAL	TR2		UG/L UG/L	U	J1	05	1	$\overline{}$	D&D Bldg 771
99			NAPHTHALENE	REAL	TR1	25		U	1	25	5		D&D Bldg 771
99			NAPHTHALENE	REAL				บ	<u>'</u> J1	05	1		D&D Bldg 771
99			n-BUTYLBENZENE	REAL	TR1			U	1	25	5	_	D&D Bldg 771
99			n-BUTYLBENZENE	REAL	TR1		UG/L	U	J1	05	1		D&D Bldg 771
99			n-PROPYLBENZENE	REAL	TR2		UG/L	U	1	25	5		D&D Bidg 771
99			n-PROPYLBENZENE	REAL	TR1			Ü	J1	05	1		D&D Bldg 771
99			o-CHLOROTOLUENE	REAL	TR2			Ü	1	25	5		D&D Bldg 771
99			D-CHLOROTOLUENE	REAL	TR1	0.5	UG/L	ü	J1	05	1		D&D Bldg 771
99			p-CHLOROTOLUENE	REAL	TR2	25		Ü	1	25	5		D&D Bldg 771
i99 i99			PROPANE 1 2 DIBROMO-3-CHLORO-	REAL	TR1	0.5	UG/L	Ü	V1	0.5	1	02	D&D Bldg 771
99			PROPANE 12 DIBROMO-3-CHLORO-	REAL	TR2	25	UG/L	Ü	1	25	5		D&D Bldg 771
99			Sec-BUTYLBENZENE	REAL	TR1			U	J1	0.5	1		D&D Bldg 771
99			sec-BUTYLBENZENE	REAL	TR2		UG/L	ū	1	25	5		D&D Bldg 771
99		GW07310RG		REAL	TR1			Ü	J1	0.5	1		D&D Bldg 771
99		GW07310RG		REAL	TR2		UG/L	Ü	1	25	5		D&D Bldg 771
99			tert BUTYLBENZENE	REAL	TR1		UG/L	U	J1	0.5	1		D&D Bldg 771
99			tert BUTYLBENZENE	REAL	TR2		UG/L	U	1	25	5		D&D Bldg 771
99			TETRACHLOROETHENE	REAL	TR1		UG/L		V1	05	1	5	D&D Bldg 771
99			TETRACHLOROETHENE	REAL	TR2		UG/L	U	1	25	5	5	D&D Bidg 771
99		GW07310RG		REAL	TR1		UG/L	U	J1	0.5	1	1000	D&D Bldg 771
99		GW07310RG		REAL	TR2		UG/L	U	1	25	5	1000	D&D Bldg 771
99			TOTAL XYLENES	REAL	TR1		UG/L	U	J1	0.5			D&D Bldg 771
99			TOTAL XYLENES	REAL	TR2		UG/L	U	1	25	5	10000	D&D Bldg 771
99			trans-1 2 DICHLOROETHENE	REAL	TR1		UG/L	U	V1	0.5	1	70	D&D Bldg 771
99			trans-1 2 DICHLOROETHENE	REAL	TR2		UG/L	U	1	25	5	70	D&D Bldg 771
								U	V1	05	1	0 473	D&D Bldg 771
					TR2			υ	1	25	5	0 473	D&D Bldg 771
					TR1		_		V1	0.5	1	5	D&D Bldg 771
				REAL	TR2		UG/L	U	1	25	5	5	D&D Bldg 771
				REAL	TR1		UG/L	U	V1	0.5	1		D&D Bldg 771
				REAL	TR2		UG/L	U	1	25	5		D&D Bldg 771
				REAL	TR1		UG/L		V1	0.5	1	2	D&D Bldg 771
					TR2		UG/L	U	1	25	5		D&D Bldg 771
							UG/L	Ū	V1	05	1		D&D Bldg 771
					TR1		UG/L	U	V1	0.5	1		D&D Bidg 771
				REAL	TR1		UG/L	U	V1	0.5	1		D&D Bldg 771
999 999 999 999 999 999 999 999	11/6/00 11/6/00 11/6/00 11/6/00 11/6/00 11/6/00 11/6/00 11/7/00 11/7/00	GW07310RG GW07310RG GW07310RG GW07310RG GW07310RG GW07310RG GW07310RG GW07311RG GW07311RG	trans-1 3-DICHLOROPROPENE trans-1 3-DICHLOROPROPENE TRICHLOROETHENE TRICHLOROFLUOROMETHANE TRICHLOROFLUOROMETHANE VINYL CHLORIDE VINYL CHLORIDE 1 1 1 2 TETRACHLOROETHANE 1 1 1 TRICHLOROETHANE	REAL REAL REAL REAL REAL REAL REAL REAL	TR1 TR2	05 25 09 25 05 25 11 25 05 05	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	כככ כככ	V1 1 V1 1 V1 1 V1 1 V1 V1	05 25 05 26 05 25 05 25 05 05	1 5 1 5 1 5 1 5	0 473 0 473 5 5 2 2 200	

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units		Valid- ation	Detect Limit	Dilu- tion	Tier II	IMP Well Class
40799		GW07311RG	1 1 2 TRICHLOROETHANE	REAL	TR1	0.5	UG/L	U	V1	05	1	5	D&D Bldg 771
40799			1 1 DICHLOROETHANE	REAL	TR1	12			V1	05	1	3650	D&D Bldg 771
0799			1 1 DICHLOROETHENE	REAL	TR1	0 26	UG/L	J	V1	0.5	1	7	D&D Bldg 771
0799	11/7/00	GW07311RG	1 1 DICHLOROPROPENE	REAL	TR1	0.5	UG/L	υ	V1	0 5	1		D&D Bldg 771
40799	11/7/00	GW07311RG	1 2 3-TRICHLOROBENZENE	REAL	TR1	0.5	UG/L	U	J1	0 5	1		D&D Bldg 771
0799	11/7/00	GW07311RG	1 2 3-TRICHLOROPROPANE	REAL	TR1	0.5	UG/L	U	V1	0 5	1		D&D Bldg 771
0799	11/7/00	GW07311RG	1 2 4-TRICHLOROBENZENE	REAL	TR1	0.5	UG/L	U	J1	0 5	1	70	D&D Bldg 771
40799	11/7/00	GW07311RG	1 2 DIBROMOETHANE	REAL	TR1	05	UG/L	U	V1	05	1		D&D Bldg 771
40799	11/7/00	GW07311RG	1 2 DICHLOROBENZENE	REAL	TR1	05	UG/L	U	J1_	05	1	_	D&D Bldg 771
0799	11/7/00	GW07311RG	1 2 DICHLOROETHANE	REAL	TR1	05	UG/L	U	V1	05	1		D&D Bldg 771
0799	11/7/00	GW07311RG	1 2 DICHLOROPROPANE	REAL	TR1	12	UG/L		V1	0.5	1		D&D Bidg 771
40799	11/7/00	GW07311RG	1 3-DICHLOROBENZENE	REAL	TR1	05	UG/L	U	J1	0.5	1		D&D Bldg 771
0799	11/7/00	GW07311RG	1 3-DICHLOROPROPANE	REAL	TR1	05	UG/L	U	V1	05	1		D&D Bldg 771
0799	11/7/00	GW07311RG	1 4-DICHLOROBENZENE	REAL	TR1	0 29	UG/L	J	J1	05	1		D&D Bldg 771
40799	11/7/00	GW07311RG	2 2-DICHLOROPROPANE	REAL	TR1	05	UG/L	U	V1	05	1		D&D Bidg 771
40799	11/7/00	GW07311RG	4 ISOPROPYLTOLUENE	REAL	TR1	05	UG/L	U	J1	05	1		D&D Bldg 771
0799	11/7/00	GW07311RG	BENZENE	REAL	TR1	05	UG/L	U	J1	05	1		D&D Bldg 771
0799	11/7/00	GW07311RG	BENZENE 124 TRIMETHYL	REAL	TR1	05	UG/L	U	J1	0.5	1		D&D Bidg 771
40799	11/7/00	GW07311RG	BENZENE 1 3 5-TRIMETHYL	REAL	TR1	0.5	UG/L	U	J1	0.5	1		D&D Bidg 771
0799	11/7/00	GW07311RG	BROMOBENZENE	REAL	TR1	0.5	UG/L	U	J1	05	1		D&D Bidg 771
0799	11/7/00	GW07311RG	BROMOCHLOROMETHANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1		D&D Bidg 771
40799	11/7/00	GW07311RG	BROMODICHLOROMETHANE	REAL	TR1	0.5	UG/L	U	V1	05	1		D&D Bidg 771
40799	11/7/00	GW07311RG	BROMOFORM	REAL	TR1	0.5	UG/L	U	V1	05	1		D&D Bidg 771
0799	11/7/00	GW07311RG	BROMOMETHANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1		D&D Bldg 771
0799	11/7/00	GW07311RG	CARBON TETRACHLORIDE	REAL	TR1	0.5	UG/L	U	V1	05	1		D&D Bldg 771
40799	11/7/00	GW07311RG	CHLOROBENZENE	REAL	TR1			U	J1	0.5	1		D&D Bldg 771
0799	11/7/00	GW07311RG	CHLOROETHANE	REAL	TR1		UG/L	U	V1	0.5	1		D&D Bidg 771
799	11/7/00	GW07311RG	CHLOROFORM	REAL	TR1			U	V1	0.5			D&D Bidg 771
40799			CHLOROMETHANE	REAL	TR1	0.5	UG/L	U	V1	0.5			D&D Bidg 771
40799	11/7/00	GW07311RG	cis-1 2 DICHLOROETHENE	REAL	TR1		UG/L	U	V1	0.5			D&D Bldg 771
799	11/7/00	GW07311RG	cis-1 3-DICHLOROPROPENE	REAL	TR1	0.5		U	V1	0.5			D&D Bldg 771
799	11/7/00	GW07311RG	DIBROMOCHLOROMETHANE	REAL	TR1		UG/L	U	V1	05			D&D Bldg 771
40799			DIBROMOMETHANE	REAL	TR1		UG/L	U	V1	0.5			D&D Bldg 771
40799	11/7/00	GW07311RG	DICHLORODIFLUOROMETHANE	REAL	TR1		UG/L	U	V1	0.5	1		D&D Bldg 771
799			ETHYLBENZENE	REAL	TR1		UG/L	U	J1	0.5			D&D Bldg 771
70799			HEXACHLOROBUTADIENE	REAL	TR1		UG/L	U	V1	0.5	1		D&D Bldg 771
40799			ISOPROPYLBENZENE	REAL			UG/L	U	J1	0.5	1		D&D Bldg 771 D&D Bldg 771
799			METHYLENE CHLORIDE	REAL	TR1		UG/L	U	V1	0.5	1		D&D Bldg 771
799		 	NAPHTHALENE	REAL	TR1		UG/L	U	J1	0.5	- 1		
40799			n-BUTYLBENZENE	REAL	TR1		UG/L	U	J1	0.5	1		D&D Bldg 771
40799			n-PROPYLBENZENE	REAL	TR1		UG/L	U	J1	0.5	1		D&D Bidg 771 D&D Bidg 771
799			o-CHLOROTOLUENE	REAL	TR1		UG/L	U	J1	05			
799			p-CHLOROTOLUENE	REAL	TR1		UG/L	U	J1	05			D&D Bldg 771
40799			PROPANE 1 2 DIBROMO-3-CHLORO-	REAL	TR1		UG/L	U	V1	0.5	1		D&D Bidg 771
799			sec-BUTYLBENZENE	REAL	TR1		UG/L	U	J1	05			D&D Bidg 771 D&D Bidg 771
799		GW07311RG		REAL	TR1		UG/L	U	J1	05			
40799			tert BUTYLBENZENE	REAL	TR1	<u> </u>	UG/L	U	J1	05	1		D&D Bidg 771 D&D Bidg 771
40799			TETRACHLOROETHENE	REAL	TR1		UG/L	U	V1	0.5	1		D&D Bldg 771
799		GW07311RG		REAL	TR1		UG/L	U	J1	05	- 1		D&D Bldg 771
799			TOTAL XYLENES	REAL	TR1		UG/L	U	J1 V1	05	1		D&D Bldg 771
40799			trans-1 2 DICHLOROETHENE	REAL	TR1		UG/L	U		05			D&D Bldg 771
799			trans-1 3-DICHLOROPROPENE	REAL	TR1		UG/L	U	V1		1	1	D&D Bldg 771
799			TRICHLOROETHENE	REAL	TR1		UG/L		V1	05 05	<u></u>		D&D Bidg 771
40799			TRICHLOROFLUOROMETHANE	REAL	TR1		UG/L	U	V1 V1	05	1		D&D Bidg 771
40799			VINYL CHLORIDE	REAL	TR1		UG/L	U	V1	1	<u>1</u>		D&D Bidg 771
999			1 1 1 2 TETRACHLOROETHANE	REAL	+		UG/L			1	$\frac{2}{2}$		D&D Bidg 886
999	11/30/00	GW07320RG	1 1 1 TRICHLOROETHANE	REAL	TR1	1	UG/L	U	L	<u> </u>		200	Day Day OO

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units			Detect Limit		Tier il	IMP \	Veil Clas	
40999	11/30/00	GW07320RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR1	1	UG/L	U		1	2	0 426	D&D BI	dg 886	
40999	11/30/00	GW07320RG	1 1 2 TRICHLOROETHANE	REAL	TR1	1	UG/L	U		1	2		D&D BI		
40999	11/30/00	GW07320RG	1 1 DICHLOROETHANE	REAL	TR1	1	UG/L	U		1		3650	D&D BI	dg 886	4
40999	11/30/00	GW07320RG	1 1 DICHLOROETHENE	REAL	TR1	1	UG/L	U		1		7	D&D BI	dg 886	
40999	11/30/00	GW07320RG	1 1 DICHLOROPROPENE	REAL	TR1	1	UG/L	U	· 	1			D&D B		[
40999	11/30/00	GW07320RG	1 2 3 TRICHLOROBENZENE	REAL	TR1	1	UG/L	U		1	2		D&D B		_ _
40999	11/30/00	GW07320RG	1 2 3-TRICHLOROPROPANE	REAL	TR1	1	UG/L	U	<u> </u>	1	2		D&D B		
40999	11/30/00	GW07320RG	1 2 4 TRICHLOROBENZENE	REAL	TR1		UG/L	U		1	├ ──	70	D&D BI		
40999	11/30/00	GW07320RG	1 2 DIBROMOETHANE	REAL	TR1	1	UG/L	U		1	2		D&D BI		_
40999	11/30/00	GW07320RG	1 2 DICHLOROBENZENE	REAL	TR1	1	UG/L	U		1	2		D&D BI		
40999	11/30/00	GW07320RG	1 2 DICHLOROETHANE	REAL	TR1	1	UG/L	U		1	2		D&D B		
40999	11/30/00	GW07320RG	1 2 DICHLOROPROPANE	REAL	TR1	1	UG/L	U		1	2		D&D B		•
40999	11/30/00	GW07320RG	1 3-DICHLOROBENZENE	REAL	TR1	1	UG/L	U		1	2		D&D B		_
40999	11/30/00	GW07320RG	1 3-DICHLOROPROPANE	REAL	TR1	1	UG/L	Ų		1	2		D&D B	dg 886	
40999	11/30/00	GW07320RG	1 4-DICHLOROBENZENE	REAL	TR1	1	UG/L	U		1	2	75	D&D B	dg 886	
40999	11/30/00	GW07320RG	2 2 DICHLOROPROPANE	REAL	TR1	1	UG/L	U		1	2		D&D B	dg 886	`
40999			4 ISOPROPYLTOLUENE	REAL	TR1	1	UG/L	U		1	2		D&D B	dg 886	
40999		GW07320RG		REAL	TR1	1	UG/L	U		1	2	5	D&D B	dg 886	
40999			BENZENE 124-TRIMETHYL	REAL	TR1		UG/L	U		1	2		D&D B	dg 886	
40999			BENZENE 135-TRIMETHYL	REAL	TR1	1	UG/L	U		1	2		D&D B	dg 886	\neg
40999			BROMOBENZENE	REAL	TR1	1	UG/L	U		1	2		D&D B	dg 886	
40999			BROMOCHLOROMETHANE	REAL	TR1	1	UG/L	U		1	2		D&D B		
			BROMODICHLOROMETHANE	REAL	TR1	1	UG/L	U		1	2	100	D&D B		
40999				REAL	TR1	1	UG/L	U		1			D&D B		\neg
40999		GW07320RG		REAL	TR1		UG/L	U		1	2		D&D B		
40999	 		BROMOMETHANE		TR1		UG/L	U		1	2		D&D B		-
40999	11/30/00		CARBON TETRACHLORIDE	REAL				U		1	2		D&D BI		
40999			CHLOROBENZENE	REAL	TR1	1	UG/L			1	2	_	D&D B		\dashv
40999			CHLOROETHANE	REAL	TR1		UG/L	U		1	2		D&D BI		
40999		GW07320RG		REAL	TR1		UG/L	U		1	-		D&D BI	<u> </u>	-11
40999	1		CHLOROMETHANE	REAL	TR1		UG/L	U		1	2		D&D B	<u> </u>	\dashv
40999			cis 1 2 DICHLOROETHENE	REAL	TR1	1	UG/L	U		1					—
40999			cis-1 3-DICHLOROPROPENE	REAL	TR1	1	UG/L	U		1	2		D&D BI		
40999	<u> </u>		DIBROMOCHLOROMETHANE	REAL	TR1	1	UG/L	U		<u> </u>	2				1
40999			DIBROMOMETHANE	REAL	TR1	1	UG/L	U	<u></u>	1	2		D&D BI		\dashv
40999	11/30/00	GW07320RG	DICHLORODIFLUOROMETHANE	REAL	TR1		UG/L	U		1	2		D&D BI		
40999			ETHYLBENZENE	REAL	TR1		UG/L	U		1			D&D BI		
40999	11/30/00	GW07320RG	HEXACHLOROBUTADIENE	REAL	TR1		UG/L			1			D&D B		`
40999	11/30/00	GW07320RG	ISOPROPYLBENZENE	REAL	TR1		UG/L	U		1			D&D B		Щ,
40999	11/30/00	GW07320RG	METHYLENE CHLORIDE	REAL	TR1		UG/L			1			D&D B		
40999	11/30/00	GW07320RG	NAPHTHALENE	REAL	TR1	1	UG/L			1			D&D BI		
40999	11/30/00	GW07320RG	n-BUTYLBENZENE	REAL	TR1	1	UG/L			1			D&D BI		_[
40999	11/30/00	GW07320RG	n PROPYLBENZENE	REAL	TR1	1	UG/L	U		1			D&D B		<u> </u>
40999	11/30/00	GW07320RG	o-CHLOROTOLUENE	REAL	TR1	1	UG/L	J		1			D&D B		
40999	11/30/00	GW07320RG	p-CHLOROTOLUENE	REAL	TR1	1	UG/L	Ų		1			D&D BI		'
40999	11/30/00	GW07320RG	PROPANE 1 2-DIBROMO-3-CHLORO-	REAL	TR1	1	UG/L	U		1	2	02	D&D BI	dg 886	
40999			sec-BUTYLBENZENE	REAL	TR1	1	UG/L	U		1	2		D&D B		
40999		GW07320RG		REAL	TR1		UG/L	U		1	2	100	D&D BI	dg 886	
40999			tert BUTYLBENZENE	REAL	TR1	1	UG/L	U		1	2		D&D BI	dg 886]'
40999			TETRACHLOROETHENE	REAL	TR1	1	UG/L			1	2	5	D&D B	dg 886],
40999		GW07320RG		REAL	TR1	1	UG/L			1	2		D&D BI		
40999			TOTAL XYLENES	REAL	TR1	1	UG/L			1			D&D BI		
40999			tra s-1 2 DICHLOROETHENE	REAL	TR1	1	UG/L			1			D&D BI		\neg
40999			trans-1 3-DICHLOROPROPENE	REAL	TR1	1	UG/L			1	2		D&D BI		
			TRICHLOROETHENE	REAL	TR1	1	UG/L			1			D&D BI		
40999				REAL	TR1		UG/L			 			D&D B		-
40999			TRICHLOROFLUOROMETHANE	REAL	TR1	4	UG/L		 	1			D&D B		一
40999			VINYL CHLORIDE	REAL			UG/L			 			D&D B		一
41099	11/30/00	GVVU/321KG	1 1 1 2 TETRACHLOROETHANE	\L-\L	1131	<u></u>	JUGIL			-					

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

1099 11/30/00 GW07321RG 1099 1	1 1 2 2 TETRACHLOROETHANE 1 1 2 TRICHLOROETHANE 1 1 DICHLOROETHANE 1 1 DICHLOROETHENE 1 1 DICHLOROPROPENE 1 2 3-TRICHLOROBENZENE 1 2 3-TRICHLOROBENZENE 1 2 4 TRICHLOROBENZENE 1 2 DIBROMOETHANE 1 2 DICHLOROBENZENE 1 2 DICHLOROBENZENE 1 2 DICHLOROPROPANE 1 3 DICHLOROPROPANE 1 3-DICHLOROBENZENE 1 3-DICHLOROBENZENE 2 2 DICHLOROPROPANE 1 4-DICHLOROBENZENE 2 2 DICHLOROPROPANE 4 ISOPROPYLTOLUENE BENZENE BENZENE 1 2 4-TRIMETHYL BENZENE 1 3 5-TRIMETHYL	Type REAL REAL REAL REAL REAL REAL REAL REAL	Type TR1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	: ככככככככ	1 1 1 1 1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0 426 5 3650 7 70 600 5	D&D Bidg 886
1099	1 1 2 TRICHLOROETHANE 1 1 DICHLOROETHANE 1 1 DICHLOROETHENE 1 1 DICHLOROPROPENE 1 2 3-TRICHLOROBENZENE 1 2 3-TRICHLOROBENZENE 1 2 4 TRICHLOROBENZENE 1 2 DIBROMOETHANE 1 2 DICHLOROBENZENE 1 2 DICHLOROETHANE 1 2 DICHLOROPROPANE 1 3-DICHLOROPROPANE 1 3-DICHLOROBENZENE 2 2 DICHLOROPROPANE 1 4-DICHLOROBENZENE 2 2 DICHLOROPROPANE 4 ISOPROPYLTOLUENE BENZENE BENZENE BENZENE 1 3 5-TRIMETHYL BROMOBENZENE	REAL REAL REAL REAL REAL REAL REAL REAL	TR1	1 1 1 1 1 1 1 1 1	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L		1 1 1 1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	5 3650 7 70 600 5	D&D Bidg 886
1099	1 1 DICHLOROETHANE 1 1 DICHLOROETHENE 1 1 DICHLOROPROPENE 1 2 3-TRICHLOROBENZENE 1 2 3-TRICHLOROBENZENE 1 2 4 TRICHLOROBENZENE 1 2 DIBROMOETHANE 1 2 DICHLOROBENZENE 1 2 DICHLOROBENZENE 1 2 DICHLOROPROPANE 1 3-DICHLOROBENZENE 1 3-DICHLOROBENZENE 2 DICHLOROBENZENE 1 4-DICHLOROBENZENE 2 2 DICHLOROPROPANE 4 ISOPROPYLTOLUENE BENZENE BENZENE 1 2 4-TRIMETHYL BROMOBENZENE 1 3 5-TRIMETHYL BROMOBENZENE	REAL REAL REAL REAL REAL REAL REAL REAL	TR1	1 1 1 1 1 1 1 1 1	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L		1 1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2 2	3650 7 70 600 5	D&D Bidg 886
41099	1 1 DICHLOROETHENE 1 1 DICHLOROPROPENE 1 2 3-TRICHLOROBENZENE 1 2 3-TRICHLOROPROPANE 1 2 4 TRICHLOROBENZENE 1 2 DIBROMOETHANE 1 2 DICHLOROBENZENE 1 2 DICHLOROETHANE 1 2 DICHLOROPROPANE 1 3-DICHLOROPROPANE 1 3-DICHLOROBENZENE 1 4-DICHLOROBENZENE 2 2 DICHLOROPROPANE 4 ISOPROPYLTOLUENE BENZENE BENZENE 1 2 4-TRIMETHYL BROMOBENZENE 1 3 5-TRIMETHYL BROMOBENZENE	REAL REAL REAL REAL REAL REAL REAL REAL	TR1	1 1 1 1 1 1 1 1 1	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L		1 1 1 1 1 1 1 1	2 2 2 2 2 2 2 2	70 600 5	D&D Bidg 886
41099	1 1 DICHLOROPROPENE 1 2 3-TRICHLOROBENZENE 1 2 3-TRICHLOROBENZENE 1 2 4 TRICHLOROBENZENE 1 2 DIBROMOETHANE 1 2 DICHLOROBENZENE 1 2 DICHLOROBENZENE 1 2 DICHLOROPROPANE 1 3-DICHLOROPROPANE 1 3-DICHLOROPROPANE 1 4-DICHLOROBENZENE 2 2 DICHLOROPROPANE 4 ISOPROPYLTOLUENE BENZENE BENZENE 1 2 4-TRIMETHYL BENZENE 1 3 5-TRIMETHYL BROMOBENZENE	REAL REAL REAL REAL REAL REAL REAL REAL	TR1	1 1 1 1 1 1 1 1	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L		1 1 1 1 1 1	2 2 2 2 2 2 2 2	70 600 5	D&D Bidg 886
1099 11/30/00 GW07321RG 11/30/00 GW07321RG 11/30/00 GW07321RG 11/30/00 GW07321RG 1099 11/30/00 GW07321RG 1099 11/30/00 GW07321RG 11/30/00 GW07321	1 2 3-TRICHLOROBENZENE 1 2 3-TRICHLOROPROPANE 1 2 4 TRICHLOROBENZENE 1 2 DIBROMOETHANE 1 2 DICHLOROBENZENE 1 2 DICHLOROBENZENE 1 2 DICHLOROPROPANE 1 3-DICHLOROBENZENE 1 3-DICHLOROBENZENE 2 2 DICHLOROPROPANE 4 ISOPROPYLTOLUENE BENZENE BENZENE 1 2 4-TRIMETHYL BENZENE 1 3 5-TRIMETHYL BROMOBENZENE	REAL REAL REAL REAL REAL REAL REAL REAL	TR1	1 1 1	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	0 0 0 0 0	1 1 1 1 1 1	2 2 2 2 2 2	70 600 5	D&D Bidg 886
1099 11/30/00 GW07321RG 1099 11/30/00 GW07321RG 1099 11/30/00 GW07321RG 1099 11/30/00 GW07321RG 11/30/00 GW07321RG 11/30/00 GW07321RG 11/30/00 GW07321RG 1099 11/30/00 GW07321RG 11/30/0	1 2 3-TRICHLOROBENZENE 1 2 3-TRICHLOROPROPANE 1 2 4 TRICHLOROBENZENE 1 2 DIBROMOETHANE 1 2 DICHLOROBENZENE 1 2 DICHLOROBENZENE 1 2 DICHLOROPROPANE 1 3-DICHLOROBENZENE 1 3-DICHLOROBENZENE 2 2 DICHLOROPROPANE 4 ISOPROPYLTOLUENE BENZENE BENZENE 1 2 4-TRIMETHYL BENZENE 1 3 5-TRIMETHYL BROMOBENZENE	REAL REAL REAL REAL REAL REAL REAL REAL	TR1	1 1 1	UG/L UG/L UG/L UG/L UG/L UG/L UG/L	0 0 0 0	1 1 1 1 1	2 2 2 2 2	70 600 5	D&D Bidg 886 D&D Bidg 886 D&D Bidg 886 D&D Bidg 886
41099	1 2 3-TRICHLOROPROPANE 1 2 4 TRICHLOROBENZENE 1 2 DIBROMOETHANE 1 2 DICHLOROBENZENE 1 2 DICHLOROBENZENE 1 2 DICHLOROPROPANE 1 3-DICHLOROBENZENE 1 3-DICHLOROPROPANE 1 4-DICHLOROBENZENE 2 2 DICHLOROPROPANE 4 ISOPROPYLTOLUENE BENZENE BENZENE BENZENE 1 2 4-TRIMETHYL BENZENE 1 3 5-TRIMETHYL BROMOBENZENE	REAL REAL REAL REAL REAL REAL REAL REAL	TR1	1 1 1	UG/L UG/L UG/L UG/L UG/L UG/L	U U U U U	1 1 1 1	2 2 2 2	70 600 5	D&D Bidg 886 D&D Bidg 886 D&D Bidg 886
1099 11/30/00 GW07321RG 11099 11/30/00 GW07321RG 110099 11/30/00 GW07321RG 110099 11/30/00 GW07321RG	1 2 4 TRICHLOROBENZENE 1 2 DIBROMOETHANE 1 2 DICHLOROBENZENE 1 2 DICHLOROETHANE 1 2 DICHLOROPROPANE 1 3-DICHLOROBENZENE 1 3-DICHLOROPROPANE 1 4-DICHLOROBENZENE 2 2 DICHLOROPROPANE 4 ISOPROPYLTOLUENE BENZENE BENZENE 1 2 4-TRIMETHYL BROMOBENZENE 1 3 5-TRIMETHYL BROMOBENZENE	REAL REAL REAL REAL REAL REAL REAL REAL	TR1	1 1 1	UG/L UG/L UG/L UG/L UG/L	U U U	1 1 1	2 2 2	600 5	D&D Bidg 886 D&D Bidg 886
1099	1 2 DIBROMOETHANE 1 2 DICHLOROBENZENE 1 2 DICHLOROETHANE 1 2 DICHLOROPROPANE 1 3-DICHLOROBENZENE 1 3-DICHLOROPROPANE 1 4-DICHLOROBENZENE 2 2 DICHLOROPROPANE 4 ISOPROPYLTOLUENE BENZENE BENZENE BENZENE 1 2 4-TRIMETHYL BROMOBENZENE	REAL REAL REAL REAL REAL REAL REAL REAL	TR1 TR1 TR1 TR1 TR1 TR1 TR1 TR1 TR1	1 1 1 1 1 1	UG/L UG/L UG/L UG/L UG/L	U U U	1 1 1	2	600 5	D&D Bldg 886
41099 11/30/00 GW07321RG 1099 11/30/00 GW07321RG 1099 11/30/00 GW07321RG 1099 11/30/00 GW07321RG 11/30/00 GW	1 2 DICHLOROBENZENE 1 2 DICHLOROPROPANE 1 2 DICHLOROPROPANE 1 3-DICHLOROBENZENE 1 3-DICHLOROBENZENE 2 2 DICHLOROBENZENE 2 2 DICHLOROPROPANE 4 ISOPROPYLTOLUENE BENZENE BENZENE 1 2 4-TRIMETHYL BENZENE 1 3 5-TRIMETHYL BROMOBENZENE	REAL REAL REAL REAL REAL REAL REAL REAL	TR1 TR1 TR1 TR1 TR1 TR1 TR1 TR1	1 1 1 1 1 1	UG/L UG/L UG/L UG/L	U	1	2	5	
41099 11/30/00 GW07321RG 1099 11/30/00 GW07321RG 11099 1	1 2 DICHLOROETHANE 1 2 DICHLOROPROPANE 1 3-DICHLOROBENZENE 1 3-DICHLOROPROPANE 1 4-DICHLOROBENZENE 2 2 DICHLOROPROPANE 4 ISOPROPYLTOLUENE BENZENE BENZENE 1 2 4-TRIMETHYL BENZENE 1 3 5-TRIMETHYL BROMOBENZENE	REAL REAL REAL REAL REAL REAL REAL	TR1 TR1 TR1 TR1 TR1 TR1 TR1	1 1 1 1 1	UG/L UG/L UG/L	U	1			DED Bldg GGG
1099 11/30/00 GW07321RG 11099	1 2 DICHLOROPROPANE 1 3-DICHLOROBENZENE 1 3-DICHLOROPROPANE 1 4-DICHLOROBENZENE 2 2 DICHLOROPROPANE 4 ISOPROPYLTOLUENE BENZENE BENZENE 1 2 4-TRIMETHYL BENZENE 1 3 5-TRIMETHYL BROMOBENZENE	REAL REAL REAL REAL REAL REAL	TR1 TR1 TR1 TR1 TR1	1 1 1 1	UG/L UG/L	U		2		D&D Bldg 886
1099 11/30/00 GW07321RG 11/30/00 GW0732	1 3-DICHLOROBENZENE 1 3-DICHLOROPROPANE 1 4-DICHLOROBENZENE 2 2 DICHLOROPROPANE 4 ISOPROPYLTOLUENE BENZENE BENZENE 1 2 4-TRIMETHYL BENZENE 1 3 5-TRIMETHYL BROMOBENZENE	REAL REAL REAL REAL REAL	TR1 TR1 TR1 TR1	1 1 1	UG/L				5	D&D Bldg 886
41099 11/30/00 GW07321RG 1099 11/30/00 GW07321RG 11/30/00 GW073	1 3-DICHLOROPROPANE 1 4-DICHLOROBENZENE 2 2 DICHLOROPROPANE 4 ISOPROPYLTOLUENE BENZENE BENZENE 1 2 4-TRIMETHYL BENZENE 1 3 5-TRIMETHYL BROMOBENZENE	REAL REAL REAL REAL	TR1 TR1 TR1 TR1	1 1 1			 1	2	600	D&D Bldg 886
1099 11/30/00 GW07321RG 11/30/00 GW0732	1 4-DICHLOROBENZENE 2 2 DICHLOROPROPANE 4 ISOPROPYLTOLUENE BENZENE BENZENE 1 2 4-TRIMETHYL BENZENE 1 3 5-TRIMETHYL BROMOBENZENE	REAL REAL REAL REAL	TR1 TR1 TR1	1		U	 1	2		D&D Bldg 886
1099 11/30/00 GW07321RG 141099 11/30/00 GW07321RG 1099 11/30/00 GW07321RG 11/30/00 GW0732	2 2 DICHLOROPROPANE 4 ISOPROPYLTOLUENE BENZENE BENZENE 1 2 4-TRIMETHYL BENZENE 1 3 5-TRIMETHYL BROMOBENZENE	REAL REAL REAL	TR1	1	 	U	 1	2	75	D&D Bidg 886
11/30/00 GW07321RG 1099 11/30/00 GW07321RG 1099 11/30/00 GW07321RG 1099 11/30/00 GW07321RG 11099 11/30/00 GW07321RG 110099 11/30/00 GW07321RG 11099 11/30/00 GW07321RG 11099 11/30/00 GW07321RG 1109	4 ISOPROPYLTOLUENE BENZENE BENZENE 1 2 4-TRIMETHYL BENZENE 1 3 5-TRIMETHYL BROMOBENZENE	REAL REAL REAL	TR1	<u>-</u>	UG/L	U	 1	2		D&D Bidg 886
41099 11/30/00 GW07321RG I 1099 11/30/00 GW07321RG I 1099 11/30/00 GW07321RG I 41099 11/30/00 GW07321RG I 41099 11/30/00 GW07321RG I 1099 11/30/00 GW07321RG I 41099 11/30/00 GW07321RG I 41099 11/30/00 GW07321RG I 1099 11/30/00 GW07321RG I	BENZENE BENZENE 124-TRIMETHYL BENZENE 135-TRIMETHYL BROMOBENZENE	REAL REAL		1	UG/L	U	1	2		D&D Bldg 886
1099 11/30/00 GW07321RG 11099 11/30/00 GW07321RG 11009 11/30/00 GW07321RG 11009 11/30/00 GW07321RG 1	BENZENE 124-TRIMETHYL BENZENE 135-TRIMETHYL BROMOBENZENE	REAL		1	UG/L	U	 1	2	5	D&D Bldg 886
1099 11/30/00 GW07321RG I 1099 1 1099 1 1099 I 10	BENZENE 135-TRIMETHYL BROMOBENZENE		TR1	1	UG/L	U	1	2		D&D Bldg 886
41099 11/30/00 GW07321RG I 1099 1 1099 1 1099 I	BROMOBENZENE		TR1	1	UG/L	U	 1	2		D&D Bidg 886
1099 11/30/00 GW07321RG		REAL	TR1	1	UG/L	Ü	 1	2		D&D Bldg 886
1099 11/30/00 GW07321RG 141099 11/30/00 GW07321RG 1099 11/30/00 GW07321RG 11099	BROMOCHLOROMETHANE	REAL	TR1	1	UG/L	Ü	 1	2		D&D Bldg 886
11/30/00 GW07321RG I 11/30/00 GW07321RG I 1099			TR1	1	UG/L	U	 1	2	100	D&D Bidg 886
41099 11/30/00 GW07321RG 1099 11/30/00 GW07321RG		REAL				U	 1	2		D&D Bldg 886
1099 11/30/00 GW07321RG (1099 11/30/00 GW07321		REAL	TR1	1	UG/L		 1	2		D&D Bidg 886
1099 11/30/00 GW07321RG (1099 11/30/00 GW07321		REAL	TR1	1	UG/L	U	 1	2		
41099 11/30/00 GW07321RG (1099 11/30/00 GW0732	CARBON TETRACHLORIDE	REAL	TR1	1	UG/L	U	 			D&D Bidg 886
11/30/00 GW07321RG (1099 11/30/00 GW07321RG (1	CHLOROBENZENE	REAL	TR1	1	UG/L	U	 1	2		D&D Bldg 886
1099 11/30/00 GW07321RG 01099	CHLOROETHANE	REAL	TR1	1	UG/L	U	 1	2		D&D Bidg 886
1099 11/30/00 GW07321RG 0 41099 11/30/00 GW07321RG 0 1099 11/30/00 GW07321RG 0 1099 11/30/00 GW07321RG 0 41099 11/30/00 GW07321RG 0 41099 11/30/00 GW07321RG 0 1099 11/30/00 GW07321RG 0 1099 11/30/00 GW07321RG 0	CHLOROFORM	REAL	TR1	1	UG/L	U	 1	2		D&D Bidg 886
41099 11/30/00 GW07321RG 0 1099 11/30/00 GW07321RG 0 1099 11/30/00 GW07321RG 0 41099 11/30/00 GW07321RG 0 41099 11/30/00 GW07321RG 0 1099 11/30/00 GW07321RG 0 1099 11/30/00 GW07321RG 0	CHLOROMETHANE	REAL	TR1	1	UG/L	U	 1	2		D&D Bidg 886
1099 11/30/00 GW07321RG 1 1099 11/30/00 GW07321RG 1 41099 11/30/00 GW07321RG 1 41099 11/30/00 GW07321RG 1 1099 11/30/00 GW07321RG 1 1099 11/30/00 GW07321RG 1	cis-1 2 DICHLOROETHENE	REAL	TR1	1	UG/L	U	 1	2		D&D Bidg 886
1099 11/30/00 GW07321RG I 41099 11/30/00 GW07321RG I 41099 11/30/00 GW07321RG I 1099 11/30/00 GW07321RG I 1099 11/30/00 GW07321RG I	cis-1 3-DICHLOROPROPENE	REAL	TR1	1	UG/L	U	 1			D&D Bidg 886
41099 11/30/00 GW07321RG I 41099 11/30/00 GW07321RG I 1099 11/30/00 GW07321RG I 1099 11/30/00 GW07321RG I	DIBROMOCHLOROMETHANE	REAL	TR1	1	UG/L	U	 1	2	-	D&D Bidg 886
41099 11/30/00 GW07321RG 1099 11/30/00 GW07321RG 1099 11/30/00 GW07321RG	DIBROMOMETHANE	REAL	TR1	1	UG/L	U	 1	2		D&D Bidg 886
1099 11/30/00 GW07321RG I 1099 11/30/00 GW07321RG I	DICHLORODIFLUOROMETHANE	REAL	TR1		UG/L	U	 1	2		D&D Bldg 886
1099 11/30/00 GW07321RG I	ETHYLBENZENE	REAL			UG/L	U	 1	2		D&D Bldg 886
	HEXACHLOROBUTADIENE	REAL	TR1		UG/L		 1	2		D&D Bidg 886
41099 11/30/00 GW07321RG	ISOPROPYLBENZENE	REAL	TR1		UG/L		 1	2		D&D Bidg 886
	METHYLENE CHLORIDE	REAL	TR1		UG/L		 1	2		D&D Bidg 886
1099 11/30/00 GW07321RG I		REAL	TR1	 	UG/L	U	1	2		D&D Bidg 886
1099 11/30/00 GW07321RG	n-BUTYLBENZENE	REAL	TR1	1	UG/L	U	1	2		D&D Bldg 886
41099 11/30/00 GW07321RG	n-PROPYLBENZENE	REAL	TR1	1	UG/L	C	1	2		D&D Bldg 886
41099 11/30/00 GW07321RG		REAL	TR1	1	UG/L	U	1	2		D&D Bidg 886
1099 11/30/00 GW07321RG		REAL	TR1	1	UG/L	U	1	2		D&D Bldg 886
	PROPANE 1 2 DIBROMO-3-CHLORO-	REAL	TR1	1	UG/L	U	1	2	02	D&D Bldg 886
41099 11/30/00 GW07321RG		REAL	TR1	1	UG/L	U	1	2		D&D Bldg 886
1099 11/30/00 GW07321RG		REAL	TR1	1	UG/L	U	1	2	100	D&D Bldg 886
1099 11/30/00 GW07321RG		REAL	TR1	1	UG/L	U	1	2		D&D Bldg 886
	tert-BUTYLBENZENE	REAL		1	UG/L		1	2	5	D&D Bidg 886
41099 11/30/00 GW07321RG		REAL		1	UG/L	U	1	2	1000	D&D Bidg 886
1099 11/30/00 GW07321RG	TETRACHLOROETHENE	REAL	+	4	UG/L		1	2	10000	D&D Bldg 886
	TETRACHLOROETHENE TOLUENE	REAL			UG/L		1	2		D&D Bldg 886
	TETRACHLOROETHENE TOLUENE TOTAL XYLENES				UG/L		1	2		D&D Bldg 886
	TETRACHLOROETHENE TOLUENE TOTAL XYLENES trans-1 2 DICHLOROETHENE	KEAL		1	UG/L		1	2		D&D Bldg 886
	TETRACHLOROETHENE TOLUENE TOTAL XYLENES trans-1 2 DICHLOROETHENE trans-1 3-DICHLOROPROPENE	REAL				; U				
1099 11/30/00 GW07321RG 1099 11/30/00 GW07321RG 1	TETRACHLOROETHENE TOLUENE TOTAL XYLENES trans-1 2 DICHLOROETHENE	REAL REAL		1 1	UG/L		 1	2		D&D Bldg 886

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Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units			Detect Limit			IMP We	il Class]
41199	11/30/00	GW07322RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR1	1	UG/L	U		1	+		D&D Bldg		
41199	11/30/00	GW07322RG	1 1 1 TRICHLOROETHANE	REAL	TR1	1	UG/L	U		1	2		D&D Bldg		1
41199	11/30/00	GW07322RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR1	1	UG/L	U		1			D&D Bldg		4
41199	11/30/00	GW07322RG	1 1 2 TRICHLOROETHANE	REAL	TR1	1	UG/L	U		1			D&D Bidg		4
41199	11/30/00	GW07322RG	1 1 DICHLOROETHANE	REAL	TR1	1	UG/L	U		1			D&D Bldg		_[
41199	11/30/00	GW07322RG	1 1 DICHLOROETHENE	REAL	TR1	1	UG/L	U		1			D&D Bldg		┺
41199	11/30/00	GW07322RG	1 1 DICHLOROPROPENE	REAL	TR1	1	UG/L	U		1			D&D Bldg		4
41199	11/30/00	GW07322RG	1 2 3-TRICHLOROBENZENE	REAL	TR1	1		U		1			D&D Bldg		-
41199	11/30/00	GW07322RG	1 2 3-TRICHLOROPROPANE	REAL	TR1	1	UG/L	U		1			D&D Bldg		4
41199	11/30/00	GW07322RG	1 2 4-TRICHLOROBENZENE	REAL	TR1	1	UG/L	U		1			D&D Bldg		- 6
41199	11/30/00	GW07322RG	1 2 DIBROMOETHANE	REAL	TR1	1	UG/L	U		1			D&D Bldg		4
41199	11/30/00	GW07322RG	1 2-DICHLOROBENZENE	REAL	TR1	1	UG/L	U		1			D&D Bldg		-[
41199	11/30/00	GW07322RG	1 2 DICHLOROETHANE	REAL	TR1	1	UG/L	U		1			D&D Bldg		1
41199	11/30/00	GW07322RG	1 2 DICHLOROPROPANE	REAL	TR1	1	UG/L	U		1			D&D Bldg		4
41199	11/30/00	GW07322RG	1 3 DICHLOROBENZENE	REAL	TR1	1	UG/L	U		1	2		D&D Bldg		Į.
41199	11/30/00	GW07322RG	1 3 DICHLOROPROPANE	REAL	TR1	1		U		1			D&D Bldg		4
41199	11/30/00	GW07322RG	1 4-DICHLOROBENZENE	REAL	TR1	1	UG/L	U		1			D&D Bldg		4
41199	11/30/00	GW07322RG	2 2 DICHLOROPROPANE	REAL	TR1	1	UG/L	U		1			D&D Bldg		_
41199	11/30/00	GW07322RG	4 ISOPROPYLTOLUENE	REAL	TR1	1	UG/L	U		1			D&D Bldg		1
41199	11/30/00	GW07322RG	BENZENE	REAL	TR1	1	UG/L	U		1	2	5	D&D Bldg	886	┸
41199	11/30/00	GW07322RG	BENZENE 124 TRIMETHYL	REAL	TR1	1	UG/L	U		1	2		D&D Bldg	886	
41199	11/30/00	GW07322RG	BENZENE 1 3 5-TRIMETHYL	REAL	TR1	1	UG/L	U		1	2		D&D Bldg	886	
41199	11/30/00	GW07322RG	BROMOBENZENE	REAL	TR1	1	UG/L	U		1	2		D&D Bldg	886	floor
41199			BROMOCHLOROMETHANE	REAL	TR1	1	UG/L	Ü		1	2		D&D Bldg	886	
41199			BROMODICHLOROMETHANE	REAL	TR1	1	UG/L	U		1	2	100	D&D Bldg	886	
41199		GW07322RG		REAL	TR1	1	UG/L	U		1	2	100	D&D Bldg	886	
41199			BROMOMETHANE	REAL	TR1	1	UG/L	U		1	2	51 1	D&D Bldg	886]
41199			CARBON TETRACHLORIDE	REAL	TR1	1	UG/L	U		1	2	5	D&D Bldg	886	7
41199			CHLOROBENZENE	REAL	TR1	1	UG/L	U		1	2	100	D&D Bldg	886	
41199			CHLOROETHANE	REAL	TR1	1	UG/L	U		1	2	29 4	D&D Bldg	886	ľ
41199		GW07322RG		REAL	TR1	1	UG/L	U		1	2	100	D&D Bldg	886	
41199			CHLOROMETHANE	REAL	TR1	1	UG/L	U		1	2	6 55	D&D Bidg	886	
41199			cis-1 2 DICHLOROETHENE	REAL	TR1	1	UG/L	U		1	2	70	D&D Bldg	886	
41199			cis-1 3-DICHLOROPROPENE	REAL	TR1	1	UG/L	U		1	2	0 473	D&D Bldg	886]
41199			DIBROMOCHLOROMETHANE	REAL	TR1	1	UG/L	U		1	2	1 01	D&D Bidg	886]
41199			DIBROMOMETHANE	REAL	TR1	1	UG/L	U		1	2		D&D Bldg	886	1
41199			DICHLORODIFLUOROMETHANE	REAL		1	UG/L	U		1	2		D&D Bldg	886	7
41199			ETHYLBENZENE	REAL	TR1		UG/L			1	2	700	D&D Bidg	886	1
41199			HEXACHLOROBUTADIENE	REAL	TR1	1	UG/L	U		1		1 09	D&D Bldg	886	1
41199			ISOPROPYLBENZENE	REAL		1		U		1			D&D Bldg	886	
41199			METHYLENE CHLORIDE	REAL			UG/L	J		1			D&D Bldg		7
41199			NAPHTHALENE	REAL		1	UG/L			1			D&D Bldg		٦
41199			n-BUTYLBENZENE	REAL	TR1	1	UG/L	U		1		1	D&D Bldg		
41199			-PROPYLBENZENE	REAL	TR1	1	UG/L			1			D&D Bldg		7
41199			o-CHLOROTOLUENE	REAL	TR1	1	UG/L			1			D&D Bldg		1
				REAL	TR1	1	UG/L	U		1			D&D Bidg		1
41199			PROPANE 4.2 DIPROMO 3 CHI ORO	REAL	TR1	1				1			D&D Bldg		٦
41199			PROPANE 1 2-DIBROMO-3-CHLORO-	REAL	TR1	1		U		1			D&D Bldg		1
41199			SEC-BUTYLBENZENE	REAL	TR1	1		Ü		1			D&D Bldg		٦.
41199		GW07322RG	tert BUTYLBENZENE	REAL	TR1	1	UG/L	U		1			D&D Bldg		٦
41199				REAL	TR1	1	UG/L	Ü		1			D&D Bldg		1
41199			TETRACHLOROETHENE	REAL	TR1	1		U	 	1			D&D Bldg		1
41199		GW07322RG		REAL	TR1		UG/L	U					D&D Bldg		1
41199			TOTAL XYLENES	REAL	TR1			U	 	1	 		D&D Bidg		1
41199			trans-1 2 DICHLOROETHENE		TR1	1	 	U		1	 		D&D Bldg		1
41199			trans-1 3-DICHLOROPROPENE	REAL		<u> </u>	UG/L		ļ <u> </u>	1			D&D Bidg		H
41199			TRICHLOROETHENE	REAL			UG/L			1			D&D Bidg		7
41199	11/30/00	GVVU/322RG	TRICHLOROFLUOROMETHANE	REAL	IKI		JOSIL		L	<u> </u>			Jun Day		الــ

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1299	D&D Bidg 886 D&D Bidg 444
12199	
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1299	DAD DIS- 444
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12/12/00 12/12/00 GW07330RG 13 DICHLOROBENZENE REAL TR1 25 UG/L U UJ1 25 5 600 1299 12/12/00 GW07331RG 13-DICHLOROBENZENE DUP TR1 25 UG/L U UJ1 25 5 600 1299 12/12/00 GW07330RG 13-DICHLOROPROPANE REAL TR1 25 UG/L U V1 25 5 1299 12/12/00 GW07331RG 13-DICHLOROPROPANE DUP TR1 25 UG/L U V1 25 5 1299 12/12/00 GW07330RG 14-DICHLOROBENZENE REAL TR1 25 UG/L U UJ1 25 5 1299 12/12/00 GW07331RG 14-DICHLOROBENZENE DUP TR1 25 UG/L U UJ1 25 5 1299 12/12/00 GW07330RG 22 DICHLOROPROPANE REAL TR1 25 UG/L U UJ1 25 5 1299 12/12/00 GW07331RG 22 DICHLOROPROPANE REAL TR1 25 UG/L U V1 25 5 1299 12/12/00 GW07331RG 22 DICHLOROPROPANE DUP TR1 25 UG/L U UJ1 25 5 1299 12/12/00 GW07331RG 4-ISOPROPYLTOLUENE REAL TR1 25 UG/L U UJ1 25 5 1299 12/12/00 GW07331RG 4-ISOPROPYLTOLUENE DUP TR1 25 UG/L U UJ1 25 5 1299 12/12/00 GW07331RG 4-ISOPROPYLTOLUENE DUP TR1 25 UG/L U UJ1 25 5 1299 12/12/00 GW07331RG BENZENE REAL TR1 25 UG/L U UJ1 25 5 1299 12/12/00 GW07331RG BENZENE REAL TR1 25 UG/L U UJ1 25 5 1299 12/12/00 GW07331RG BENZENE DUP TR1 25 UG/L U UJ1 25 5 1299 12/12/00 GW07331RG BENZENE DUP TR1 25 UG/L U UJ1 25 5 1299 12/12/00 GW07331RG BENZENE DUP TR1 25 UG/L U UJ1 25 5 1299 12/12/00 GW07331RG BENZENE DUP TR1 25 UG/L U UJ1 25 5 1299 12/12/00 GW07331RG BENZENE DUP TR1 25 UG/L U UJ1 25 5 1299 12/12/00 GW07331RG BENZENE DUP TR1 25 UG/L U UJ1 25 5 1290 12/12/00 GW07331RG BENZENE DUP TR1 25 UG/L U UJ1 25 5 1200 TR1	D&D Bidg 444
12/12/00 12/12/00 GW07331RG 13-DICHLOROBENZENE DUP TR1 2.5 UG/L U UJ1 2.5 5 600 1299 12/12/00 GW07330RG 13-DICHLOROPROPANE REAL TR1 2.5 UG/L U V1 2.5 5 1299 12/12/00 GW07331RG 13-DICHLOROPROPANE DUP TR1 2.5 UG/L U V1 2.5 5 1299 12/12/00 GW07330RG 14-DICHLOROBENZENE REAL TR1 2.5 UG/L U UJ1 2.5 5 75 1299 12/12/00 GW07331RG 14-DICHLOROBENZENE DUP TR1 2.5 UG/L U UJ1 2.5 5 75 1299 12/12/00 GW07330RG 2.2 DICHLOROPROPANE REAL TR1 2.5 UG/L U V1 2.5 5 1299 12/12/00 GW07331RG 2.2 DICHLOROPROPANE DUP TR1 2.5 UG/L U V1 2.5 5 1299 12/12/00 GW07331RG 4-ISOPROPYLTOLUENE REAL TR1 2.5 UG/L U UJ1 2.5 5 1299 12/12/00 GW07331RG 4-ISOPROPYLTOLUENE DUP TR1 2.5 UG/L U UJ1 2.5 5 1299 12/12/00 GW07331RG BENZENE REAL TR1 2.5 UG/L U UJ1 2.5 5 1299 12/12/00 GW07331RG BENZENE REAL TR1 2.5 UG/L U UJ1 2.5 5 1299 12/12/00 GW07331RG BENZENE REAL TR1 2.5 UG/L U UJ1 2.5 5 1299 12/12/00 GW07331RG BENZENE REAL TR1 2.5 UG/L U UJ1 2.5 5 1299 12/12/00 GW07331RG BENZENE DUP TR1 2.5 UG/L U UJ1 2.5 5 1299 12/12/00 GW07331RG BENZENE DUP TR1 2.5 UG/L U UJ1 2.5 5 1299 12/12/00 GW07331RG BENZENE DUP TR1 2.5 UG/L U UJ1 2.5 5 1299 12/12/00 GW07331RG BENZENE DUP TR1 2.5 UG/L U UJ1 2.5 5 1299 12/12/00 GW07331RG BENZENE DUP TR1 2.5 UG/L U UJ1 2.5 5 1299 12/12/00 GW07331RG BENZENE DUP TR1 2.5 UG/L U UJ1 2.5 5 1290 12/12/00 GW07331RG BENZENE DUP TR1 2.5 UG/L U UJ1 2.5 5 1200 TR1	D&D Bldg 444
1299 12/12/00 GW07331RG 13-DICHLOROPROPANE DUP TR1 2.5 UG/L U V1 2.5 5 1299 12/12/00 GW07331RG 14-DICHLOROBENZENE REAL TR1 2.5 UG/L U UJ1 2.5 5 75 1299 12/12/00 GW07331RG 14-DICHLOROBENZENE DUP TR1 2.5 UG/L U UJ1 2.5 5 75 1299 12/12/00 GW07331RG 14-DICHLOROBENZENE DUP TR1 2.5 UG/L U UJ1 2.5 5 75 1299 12/12/00 GW07330RG 2.2 DICHLOROPROPANE REAL TR1 2.5 UG/L U V1 2.5 5 1299 12/12/00 GW07331RG 2.2 DICHLOROPROPANE DUP TR1 2.5 UG/L U V1 2.5 5 1299 12/12/00 GW07331RG 4-ISOPROPYLTOLUENE REAL TR1 2.5 UG/L U UJ1 2.5 5 1299 12/12/00 GW07331RG 4-ISOPROPYLTOLUENE DUP TR1 2.5 UG/L U UJ1 2.5 5 1299 12/12/00 GW07330RG BENZENE REAL TR1 2.5 UG/L U UJ1 2.5 5 5 1299 12/12/00 GW07331RG BENZENE REAL TR1 2.5 UG/L U UJ1 2.5 5 5 5 1299 12/12/00 GW07331RG BENZENE REAL TR1 2.5 UG/L U UJ1 2.5 5 5 5 1299 12/12/00 GW07331RG BENZENE DUP TR1 2.5 UG/L U UJ1 2.5 5 5 5 5 5 5 5 5 5	D&D Bldg 444
12/12/00 GW07331RG 1 3-DICHLOROPROPANE DUP TR1 2 5 UG/L U V1 2 5 5 75 1299 12/12/00 GW07330RG 1 4-DICHLOROBENZENE DUP TR1 2 5 UG/L U UJ1 2 5 5 75 1299 12/12/00 GW07330RG 2 2 DICHLOROPROPANE REAL TR1 2 5 UG/L U UJ1 2 5 5 75 1299 12/12/00 GW07331RG 2 2 DICHLOROPROPANE REAL TR1 2 5 UG/L U V1 2 5 5 75 1299 12/12/00 GW07331RG 2 2 DICHLOROPROPANE DUP TR1 2 5 UG/L U V1 2 5 5 141299 12/12/00 GW07331RG 2 2 DICHLOROPROPANE DUP TR1 2 5 UG/L U V1 2 5 5 141299 12/12/00 GW07331RG 4-ISOPROPYLTOLUENE REAL TR1 2 5 UG/L U UJ1 2 5 5 141299 12/12/00 GW07331RG 4-ISOPROPYLTOLUENE DUP TR1 2 5 UG/L U UJ1 2 5 5 141299 12/12/00 GW07330RG BENZENE REAL TR1 2 5 UG/L U UJ1 2 5 5 5 141299 12/12/00 GW07331RG BENZENE REAL TR1 2 5 UG/L U UJ1 2 5 5 5 15 141299 12/12/00 GW07331RG BENZENE DUP TR1 2 5 UG/L U UJ1 2 5 5 5 5 15 1299 12/12/00 GW07331RG BENZENE DUP TR1 2 5 UG/L U UJ1 2 5 5 5 5 15 1299 12/12/00 GW07331RG BENZENE DUP TR1 2 5 UG/L U UJ1 2 5 5 5 5 15 1299 12/12/00 GW07331RG BENZENE DUP TR1 2 5 UG/L U UJ1 2 5 5 5 5 5 15 1299 12/12/00 GW07331RG BENZENE DUP TR1 2 5 UG/L U UJ1 2 5 5 5 5 5 15 1299 12/12/00 GW07331RG BENZENE DUP TR1 2 5 UG/L U UJ1 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	D&D Bldg 444
41299 12/12/00 GW07330RG 1 4-DICHLOROBENZENE REAL TR1 2 5 UG/L U UJ1 2 5 75 11299 12/12/00 GW07331RG 1 4-DICHLOROBENZENE DUP TR1 2 5 UG/L U UJ1 2 5 5 75 11299 12/12/00 GW07330RG 2 2 DICHLOROPROPANE REAL TR1 2 5 UG/L U V1 2 5 5 41299 12/12/00 GW07331RG 2 2 DICHLOROPROPANE DUP TR1 2 5 UG/L U V1 2 5 5 41299 12/12/00 GW07330RG 4-ISOPROPYLTOLUENE REAL TR1 2 5 UG/L U UJ1 2 5 5 41299 12/12/00 GW07330RG BENZENE REAL TR1 2 5 UG/L U UJ1 2 5 5 41299 12/12/00 GW07331RG BENZENE REAL TR1 2 5 UG/L U UJ1 2 5 5	D&D Bldg 444
1299 12/12/00 GW07331RG 14-DICHLOROBENZENE DUP TR1 2.5 UG/L U UJ1 2.5 5 75 1299 12/12/00 GW07330RG 2.2 DICHLOROPROPANE REAL TR1 2.5 UG/L U V1 2.5 5 1299 12/12/00 GW07331RG 2.2 DICHLOROPROPANE DUP TR1 2.5 UG/L U V1 2.5 5 12/12/00 GW07330RG 4-ISOPROPYLTOLUENE REAL TR1 2.5 UG/L U UJ1 2.5 5 12/12/00 GW07331RG 4-ISOPROPYLTOLUENE DUP TR1 2.5 UG/L U UJ1 2.5 5 12/12/10 GW07330RG BENZENE REAL TR1 2.5 UG/L U UJ1 2.5 5 5 12/12/10 GW07331RG BENZENE REAL TR1 2.5 UG/L U UJ1 2.5 5 5 5 5 5 5 5 5 5	D&D Bidg 444
1299 12/12/00 GW07330RG 2 2 DICHLOROPROPANE REAL TR1 2 5 UG/L U V1 2 5 5 5 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6	D&D Bidg 444
41299 12/12/00 GW07331RG 2 2 DICHLOROPROPANE DUP TR1 2 5 UG/L U V1 2 5 5 41299 12/12/00 GW07330RG 4-ISOPROPYLTOLUENE REAL TR1 2 5 UG/L U UJ1 2 5 5 11299 12/12/00 GW07330RG BENZENE DUP TR1 2 5 UG/L U UJ1 2 5 5 41299 12/12/00 GW07331RG BENZENE DUP TR1 2 5 UG/L U UJ1 2 5 5 41299 12/12/00 GW07331RG BENZENE DUP TR1 2 5 UG/L U UJ1 2 5 5	D&D Bldg 444
41299 12/12/00 GW07330RG 4-ISOPROPYLTOLUENE REAL TR1 2.5 UG/L U UJ1 2.5 5 11299 12/12/00 GW07331RG 4-ISOPROPYLTOLUENE DUP TR1 2.5 UG/L U UJ1 2.5 5 41299 12/12/00 GW07330RG BENZENE REAL TR1 2.5 UG/L U UJ1 2.5 5 5 41299 12/12/00 GW07331RG BENZENE DUP TR1 2.5 UG/L U UJ1 2.5 5 5	D&D Bidg 444
11299 12/12/00 GW07331RG 4-ISOPROPYLTOLUENE DUP TR1 2.5 UG/L U UJ1 2.5 5 41299 12/12/00 GW07330RG BENZENE REAL TR1 2.5 UG/L U UJ1 2.5 5 41299 12/12/00 GW07331RG BENZENE DUP TR1 2.5 UG/L U UJ1 2.5 5 5	D&D Bldg 444
12/12/00 GW07330RG BENZENE REAL TR1 2.5 UG/L U UJ1 2.5 5 5 41299 12/12/00 GW07331RG BENZENE DUP TR1 2.5 UG/L U UJ1 2.5 5 5 5	D&D Bidg 444
41299 12/12/00 GW07331RG BENZENE DUP TR1 2.5 UG/L U UJ1 2.5 5 5	D&D Bidg 444
TESS STATE S	D&D Bidg 444
12/12/00 GW07330RG RENZENE 1.2.4-TRIMETHYL REAL TR1 2.5 UG/L U UJ1 2.5 5	D&D Bldg 444
	D&D Bidg 444
	D&D Bidg 444 D&D Bidg 444
	D&D Bldg 444
	D&D Bldg 444
	D&D Bldg 444
	D&D Bldg 444
41299 12/12/00 GW07330RG BROMOCHLOROMETHANE REAL TR1 2.5 UG/L U V1 2.5 5 12/12/00 GW07331RG BROMOCHLOROMETHANE DUP TR1 2.5 UG/L U V1 2.5 5	D&D Bidg 444
	D&D Bldg 444
	D&D Bldg 444
	D&D Bldg 444
· · · · · · · · · · · · · · · · · · ·	D&D Bldg 444
	D&D Bldg 444

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

	Sample	0	A	QC	Result			Lab	Valid-	Detect	Dilu		IMP Well Class
Location	Date	Sample #	Analyte	Туре	Туре	Result	Units		ation				IMP Well Class
41299	 		CHLOROBENZENE	REAL	TR1		UG/L	U	UJ1	25	5	+	D&D Bldg 444
41299			CHLOROBENZENE	DUP	TR1	 	UG/L	U	UJ1	25	5		D&D Bidg 444
41299			CHLOROETHANE	REAL	TR1			U	V1	2.5	5	+	D&D Bidg 444
41299			CHLOROETHANE	DUP	TR1	25		U	V1	25	5	+	D&D Bldg 444
41299	<u> </u>		CHLOROFORM	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 444
41299		1	CHLOROFORM	DUP	TR1		UG/L	U	V1	2.5	5		D&D Bldg 444
41299			CHLOROMETHANE	REAL	TR1	 	UG/L	U	V1	25	5		D&D Bldg 444
41299		 	CHLOROMETHANE	DUP	TR1		UG/L	U	V1	25	5		D&D Bldg 444
41299			cis 1 2 DICHLOROETHENE	REAL	TR1	 		<u> </u>	V1	25	5		D&D Bldg 444
41299			cis-1 2 DICHLOROETHENE	DUP	TR1		UG/L		V1	25	5		D&D Bldg 444
41299			a 1 3 DICHLOROPROPENE	REAL	TR1			U	V1	25	5		D&D Bidg 444
41299	 		cis-1 3 DICHLOROPROPENE	DUP	TR1			U	V1	25	5		D&D Bldg 444
41299			DIBROMOCHLOROMETHANE	REAL	TR1	25		U	V1	25	5		D&D Bidg 444
41299		<u> </u>	DIBROMOCHLOROMETHANE	DUP	TR1			U	V1	25	5		D&D Bldg 444
41299	L		DIBROMOMETHANE	REAL	TR1	 		U	V1	25		J	D&D Bldg 444
41299			DIBROMOMETHANE	DUP	TR1	25			V1	25	5		D&D Bldg 444
41299			DICHLORODIFLUOROMETHANE	REAL	TR1			U	J1	25	5		D&D Bldg 444
41299			DICHLORODIFLUOROMETHANE	DUP	TR1		UG/L		J1	25	5		D&D Bldg 444
41299			ETHYLBENZENE	REAL	TR1			U	UJ1	25	5		D&D Bldg 444
41299	 		ETHYLBENZENE	DUP	TR1			U	UJ1	25	5		D&D Bldg 444
41299		f	HEXACHLOROBUTADIENE	REAL	TR1	25		U	V1	25	5	+	D&D Bldg 444
41299		_	HEXACHLOROBUTADIENE	DUP	TR1	25		U	V1	25	5		D&D Bldg 444
41299	 		ISOPROPYLBENZENE	REAL	TR1	25		U	UJ1	25	5		D&D Bldg 444
41299			ISOPROPYLBENZENE	DUP	TR1		UG/L	U	UJ1	25	5		D&D Bldg 444
41299			METHYLENE CHLORIDE	REAL	TR1	36		В	JB1	25	5		D&D Bldg 444
41299	 		METHYLENE CHLORIDE	DUP	TR1			В	JB1	25	5		D&D Bldg 444
41299			NAPHTHALENE	REAL	TR1	25		U	UJ1	25	5		D&D Bidg 444
41299			NAPHTHALENE	DUP	TR1			U	UJ1	25	5		D&D Bldg 444
41299	 	GW07330RG		REAL	TR1			U	UJ1	25	5		D&D Bidg 444
41299		GW07331RG	· · · · · · · · · · · · · · · · · · ·	DUP	TR1		UG/L	U	UJ1	25	5	+	D&D Bldg 444
41299	<u> </u>		n PROPYLBENZENE	REAL	TR1	25		U	UJ1	25	5		D&D Bldg 444
41299			n-PROPYLBENZENE	DUP	TR1	25		U	UJ1	25	5	+	D&D Bldg 444
41299			o-CHLOROTOLUENE	REAL	TR1	25		U	UJ1	25	5	 	D&D Bidg 444
41299	 		o-CHLOROTOLUENE	DUP	TR1	25		U	UJ1	25	5		D&D Bldg 444
41299			p-CHLOROTOLUENE	REAL	TR1		UG/L	U	UJ1	25	5		D&D Bldg 444
41299			p-CHLOROTOLUENE	DUP	TR1	25		U	UJ1	25	5		D&D Bldg 444
41299			PROPANE 1 2 DIBROMO 3-CHLORO-		· · · · · · · · · · · · · · · · · · ·		UG/L		V1	25	5		D&D Bidg 444
41299	·	 	PROPANE 1 2 DIBROMO 3 CHLORO-	DUP	TR1		UG/L		V1	25	5		D&D Bldg 444
41299			sec-BUTYLBENZENE	REAL	TR1		UG/L		UJ1	25	5		D&D Bldg 444
41299	i		sec-BUTYLBENZENE	DUP	TR1		UG/L		UJ1	25	5		D&D Bldg 444
41299	÷	GW07330RG	· · · · · · · · · · · · · · · · · · ·	REAL	TR1		UG/L	·	UJ1	25	5		D&D Bldg 444
41299		GW07331RG		DUP	TR1		UG/L		UJ1	25	5		D&D Bldg 444
41299	 		tert BUTYLBENZENE	REAL	TR1		UG/L	U	UJ1	25	5		D&D Bidg 444
41299		 	tert BUTYLBENZENE	DUP	TR1		UG/L	U	UJ1	25	5		D&D Bldg 444
41299		 	TETRACHLOROETHENE	REAL	TR1		UG/L	<u> </u>	V1	25	5		D&D Bldg 444
41299			TETRACHLOROETHENE	DUP	TR1	·	UG/L		V1	25	5		D&D Bldg 444
41299		GW07330RG		REAL	TR1		UG/L		UJ1	25	5		D&D Bidg 444
41299		GW07331RG	 	DUP	TR1		UG/L		UJ1	25	5	+	D&D Bldg 444
41299			TOTAL XYLENES	REAL	TR1		UG/L		UJ1	25			D&D Bldg 444
41299	 		TOTAL XYLENES	DUP	TR1		UG/L		UJ1	25			D&D Bidg 444
41299			tra s-1 2 DICHLOROETHENE	REAL	TR1	 	UG/L		V1	25	5		D&D Bidg 444
41299	-		tra s-1 2 DICHLOROETHENE	DUP	TR1		UG/L		V1	25	5		D&D Bidg 444
41299	-	·	tra s-1 3 DICHLOROPROPENE	REAL	TR1		UG/L		V1	25			D&D Bldg 444
41299			tra s-1 3 DICHLOROPROPENE	DUP	TR1	 	UG/L	. 	V1	25			D&D Bldg 444
41299	<u> </u>	 	TRICHLOROETHENE	REAL	TR1	+	UG/L	·	V1	25	5		D&D Bidg 444
41299		 	TRICHLOROETHENE	DUP	TR1		UG/L		V1	25			D&D Bidg 444
41299	12/12/00	GW07330RG	TRICHLOROFLUOROMETHANE	REAL	TR1	25	UG/L	U	V1	25	5	5	D&D Bidg 444

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual		Detect Limit		Tier II	IMP Well Class
41299	12/12/00	GW07331RG	TRICHLOROFLUOROMETHANE	DUP	TR1	25	UG/L	U	V1	2 5	5		D&D Bidg 444
41299	12/12/00	GW07330RG	VINYL CHLORIDE	REAL	TR1	25	UG/L	U	V1	2 5	5	2	D&D Bldg 444
1299	12/12/00	GW07331RG	VINYL CHLORIDE	DUP	TR1	25	UG/L	U	V1	2 5	5	2	D&D Bldg 444
11299	12/12/00	GW07332RG	1 1 1 2 TETRACHLOROETHANE	FB	TR1	0.5	UG/L	U	V1	0 5	1	i	D&D Bldg 444
41299	12/12/00	GW07332RG	1 1 1 TRICHLOROETHANE	FB	TR1	0 5	UG/L	U	V1	0 5	1	200	D&D Bldg 444
41299	12/12/00	GW07332RG	1 1 2 2 TETRACHLOROETHANE	FB	TR1	0.5	UG/L	U	V1	0.5	1	0 426	D&D Bldg 444
11299	12/12/00	GW07332RG	1 1 2 TRICHLOROETHANE	FB	TR1	0.5	UG/L	U	V1	05	1	5	D&D Bldg 444
11299	12/12/00	GW07332RG	1 1 DICHLOROETHANE	FB	TR1	05	UG/L	U	V1	0.5	1	3650	D&D Bidg 444
41299	12/12/00	GW07332RG	1 1 DICHLOROETHENE	FB	TR1	0.5	UG/L	U	V1	0 5	1	7	D&D Bldg 444
1299	12/12/00	GW07332RG	1 1 DICHLOROPROPENE	FB	TR1	0 5	UG/L	U	V1	05	1		D&D Bidg 444
1299	12/12/00	GW07332RG	1 2 3 TRICHLOROBENZENE	FB	TR1	05	UG/L	U	UJ1	0 5	1		D&D Bldg 444
41299	12/12/00	GW07332RG	1 2 3 TRICHLOROPROPANE	FB	TR1	05	UG/L	U	V1	0 5	1		D&D Bldg 444
41299	12/12/00	GW07332RG	1 2 4 TRICHLOROBENZENE	FB	TR1	05	UG/L	U	UJ1	0 5	1	70	D&D Bldg 444
1299	12/12/00	GW07332RG	1 2 DIBROMOETHANE	FB	TR1	05	UG/L	U	V1	0 5	1		D&D Bldg 444
1299	12/12/00	GW07332RG	1 2 DICHLOROBENZENE	FB	TR1	05	UG/L	U	UJ1	0.5	1		D&D Bldg 444
41299	12/12/00	GW07332RG	1 2 DICHLOROETHANE	FB	TR1	05	UG/L	U	V1	05	1		D&D Bldg 444
1299	12/12/00	GW07332RG	1 2 DICHLOROPROPANE	FB	TR1	0 5	UG/L	U	V1	0 5	1		D&D Bldg 444
1299	12/12/00	GW07332RG	1 3-DICHLOROBENZENE	FB	TR1	0.5	UG/L	U	UJ1	0.5	1	600	D&D Bldg 444
41299	12/12/00	GW07332RG	1 3 DICHLOROPROPANE	FB	TR1	05	UG/L	U	V1	05	1		D&D Bidg 444
41299	12/12/00	GW07332RG	1 4 DICHLOROBENZENE	FB	TR1	05	UG/L	U	UJ1	0.5	1	75	D&D Bidg 444
1299	12/12/00	GW07332RG	2 2 DICHLOROPROPANE	FB	TR1	05	UG/L	U	V1	0 5	1		D&D Bidg 444
1299	12/12/00	GW07332RG	4 ISOPROPYLTOLUENE	FB	TR1	05	UG/L	U	UJ1	05	1		D&D Bidg 444
41299	12/12/00	GW07332RG	BENZENE	FB	TR1	0 5	UG/L	U	UJ1	0.5	1		D&D Bldg 444
1299	12/12/00	GW07332RG	BENZENE 124-TRIMETHYL	FB	TR1	0.5	UG/L	U	UJ1	0.5	1		D&D Bldg 444
1299		1	BENZENE 1 3 5-TRIMETHYL	FB	TR1	05	UG/L	U	UJ1	05	1		D&D Bldg 444
41299	12/12/00	GW07332RG	BROMOBENZENE	FB	TR1	05	UG/L	U	UJ1	05	1		D&D Bidg 444
41299	12/12/00	GW07332RG	BROMOCHLOROMETHANE	FB	TR1	05	UG/L	U	V1	05	1		D&D Bldg 444
1299	12/12/00	GW07332RG	BROMODICHLOROMETHANE	FB	TR1	0.5	UG/L	U	V1	0 5	1	100	D&D Bidg 444
1299	12/12/00	GW07332RG	BROMOFORM	FB	TR1	0.5	UG/L	U	V1	05	1		D&D Bldg 444
41299	12/12/00	GW07332RG	BROMOMETHANE	FB	TR1	05	UG/L	U	V1	05	1		D&D Bldg 444
1299	12/12/00	GW07332RG	CARBON TETRACHLORIDE	FB	TR1	0.5	UG/L	U	V1	05	1		D&D Bldg 444
1299	12/12/00	GW07332RG	CHLOROBENZENE	FB	TR1	0.5	UG/L	U	UJ1	05	1		D&D Bldg 444
41299	12/12/00	GW07332RG	CHLOROETHANE	FB	TR1	0.5		U	V1	0.5	1		D&D Bldg 444
41299	12/12/00	GW07332RG	CHLOROFORM	FB	TR1	05	UG/L	U	V1	05	1		D&D Bldg 444
1299	12/12/00	GW07332RG	CHLOROMETHANE	FB	TR1	0.5	UG/L		V1	0 5	1		D&D Bldg 444
1299			cis 1 2 DICHLOROETHENE	FB	TR1	0.5	UG/L		V1	05	1		D&D Bldg 444
41299	12/12/00	GW07332RG	as 1 3 DICHLOROPROPENE	FB	TR1		UG/L	U	V1	0 5	1		D&D Bldg 444
41299	+	 	DIBROMOCHLOROMETHANE	FB	TR1		UG/L		V1	0.5	1		D&D Bldg 444
1299	 		DIBROMOMETHANE	FB	TR1		UG/L		V1	05	1		D&D Bidg 444
41299	12/12/00	GW07332RG	DICHLORODIFLUOROMETHANE	FB	TR1		UG/L		J1	0.5	1		D&D Bldg 444
41299	·		ETHYLBENZENE	FB	TR1		UG/L		UJ1	05	1		D&D Bldg 444
1299			HEXACHLOROBUTADIENE	FB	TR1		UG/L		V1	05	1		D&D Bldg 444
1299	+		ISOPROPYLBENZENE	FB	TR1	 	UG/L		UJ1	05			D&D Bldg 444
41299	+		METHYLENE CHLORIDE	FB	TR1		UG/L		JB1	05	1		D&D Bidg 444
41299		,	NAPHTHALENE	FB	TR1		UG/L	U	UJ1	05	1		D&D Bidg 444
1299	· 	 	BUTYLBENZENE	FB	TR1	+	UG/L	U	UJ1	05	1		D&D Bldg 444
1299	12/12/00	GW07332RG	PROPYLBENZENE	FB	TR1	·	UG/L	U	UJ1	05	1		D&D Bldg 444
41299			o-CHLOROTOLUENE	FB	TR1		UG/L		UJ1	05	1		D&D Bldg 444
1299			p-CHLOROTOLUENE	FB	TR1		UG/L	U	UJ1	0.5	1		D&D Bidg 444
1299		 	PROPANE 1 2 DIBROMO 3-CHLORO-	FB	TR1		UG/L		V1	05	1		D&D Bldg 444
41299			sec-BUTYLBENZENE	FB	TR1		UG/L	U	UJ1	05	1		D&D Bldg 444
41299	12/12/00	GW07332RG	STYRENE	FB	TR1		UG/L	U	UJ1	05	1		D&D Bldg 444
1299	12/12/00	GW07332RG	tert BUTYLBENZENE	FB	TR1	+	UG/L		UJ1	0.5	1		D&D Bldg 444
1299	12/12/00	GW07332RG	TETRACHLOROETHENE	FB	TR1	+	UG/L	U	V1	0.5	1		D&D Bldg 444
41299	12/12/00	GW07332RG	TOLUENE	FB	TR1		UG/L	υ	UJ1	0 5	1	-	D&D Bldg 444
1299	12/12/00	GW07332RG	TOTAL XYLENES	FB	TR1	0.5	UG/L	U	UJ1	0.5	1	 	D&D Bldg 444
1299	12/12/00	GW07332RG	trans-1 2 DICHLOROETHENE	FB	TR1	0.5	UG/L	U	V1	0.5	1	70	D&D Bldg 444

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC	Result	Result	Units			Detect		Tier ii	IMP Well C	lass
44200	Date	·		Type	Туре	0.5	UG/L	Qual	ation V1	Limit 0.5	tion	0.473	D&D Bldg 44	
41299 41299		GW07332RG	tra 1 3-DICHLOROPROPENE TRICHLOROETHENE	FB FB	TR1		UG/L	U	V1	0.5	<u>_</u>		D&D Bidg 44	
41299			TRICHLOROFLUOROMETHANE	FB	TR1		UG/L	U	V1	0.5	<u>;</u>		D&D Bldg 44	
41299			VINYL CHLORIDE	FB	TR1		UG/L	U	V1	0.5	1		D&D Bldg 44	
41499			1 1 1 2 TETRACHLOROETHANE	REAL	TR1		UG/L	U	V1	0.5	1		D&D Bldg 77	
41499			1 1 1 TRICHLOROETHANE	REAL	TR1		UG/L	U	V1	0.5	1		D&D Bldg 77	
41499			1 1 2 2 TETRACHLOROETHANE	REAL	TR1		UG/L	U	V1	0.5	1	+	D&D Bldg 77	
41499		<u> </u>	1 1 2 TRICHLOROETHANE	REAL			UG/L	U	V1	0 5	1		D&D Bidg 77	
41499			1 1 DICHLOROETHANE	REAL	TR1	13	UG/L		V1	0.5	1		D&D Bldg 77	
41499			1 1 DICHLOROETHENE	REAL	TR1	58	UG/L		V1	05	1	7	D&D Bldg 77	1
41499	11/6/00	GW07313RG	1 1 DICHLOROPROPENE	REAL	TR1	0.5	UG/L	U	V1	05	1		D&D Bidg 77	1
41499	11/6/00	GW07313RG	1 2 3 TRICHLOROBENZENE	REAL	TR1	0.5	UG/L	U	J1	0.5	1		D&D Bidg 77	1
41499	11/6/00	GW07313RG	1 2 3-TRICHLOROPROPANE	REAL	TR1	0.5	UG/L	U	V1	05	1		D&D Bldg 77	1
41499	11/6/00	GW07313RG	1 2 4 TRICHLOROBENZENE	REAL	TR1	0.5	UG/L	U	J1	0.5	1	70	D&D Bidg 77	1
41499			1 2 DIBROMOETHANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1		D&D Bldg 77	1
41499	11/6/00	GW07313RG	1 2 DICHLOROBENZENE	REAL	TR1	0 5	UG/L	U	J1	05	1	600	D&D Bldg 77	1
41499	11/6/00	GW07313RG	1 2 DICHLOROETHANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1	5	D&D Bldg 77	1
41499	11/6/00	GW07313RG	1 2 DICHLOROPROPANE	REAL	TR1	0.5	UG/L	U	V1	0 5	1	5	D&D Bldg 77	1
41499	11/6/00	GW07313RG	1 3 DICHLOROBENZENE	REAL	TR1	0.5	UG/L	U	J1	05	1	600	D&D Bldg 77	1
41499	11/6/00	GW07313RG	1 3-DICHLOROPROPANE	REAL	TR1	05	UG/L	U	V1	05	1		D&D Bldg 77	1
41499	11/6/00	GW07313RG	1 4 DICHLOROBENZENE	REAL	TR1	0.5	UG/L	U	J1	05	1	75	D&D Bldg 77	1
41499	11/6/00	GW07313RG	2 2 DICHLOROPROPANE	REAL	TR1	0 5	UG/L	U	V1	05	1		D&D Bldg 77	1
41499	11/6/00	GW07313RG	4 ISOPROPYLTOLUENE	REAL	TR1	0 5	UG/L	U	J 1	0 5	1		D&D Bldg 77	1
41499	11/6/00	GW07313RG	BENZENE	REAL	TR1	0 5	UG/L	U	J1	05	1		D&D Bldg 77	
41499	11/6/00	GW07313RG	BENZENE 1 2 4 TRIMETHYL	REAL	TR1	0.5	UG/L	U	J1	05	1		D&D Bldg 77	1 1
41499	11/6/00	GW07313RG	BENZENE 1 3 5-TRIMETHYL	REAL	TR1	0 5	UG/L	U	J1	0.5	1		D&D Bldg 77	
41499	11/6/00	GW07313RG	BROMOBENZENE	REAL	TR1	05	UG/L	U	J1	05	1		D&D Bldg 77	
41499	11/6/00	GW07313RG	BROMOCHLOROMETHANE	REAL	TR1			U	V1	05	1		D&D Bldg 77	
41499	11/6/00	GW07313RG	BROMODICHLOROMETHANE	REAL	TR1	0.5	UG/L	U	V1	05	1		D&D Bidg 77	
41499	11/6/00	GW07313RG	BROMOFORM	REAL	TR1	05		U	V1	05	1		D&D Bldg 77	
41499	11/6/00	GW07313RG	BROMOMETHANE	REAL	TR1			U	V1	05	1		D&D Bldg 77	
41499	11/6/00	GW07313RG	CARBON TETRACHLORIDE	REAL	TR1	0.5		U	V1	0.5			D&D Bldg 77	
41499	11/6/00	GW07313RG	CHLOROBENZENE	REAL	TR1		UG/L	U	J1	0.5	1		D&D Bldg 77	
41499			CHLOROETHANE	REAL	TR1		UG/L	U	V1	0.5	1		D&D Bldg 77	
41499		GW07313RG		REAL	TR1		UG/L	J	V1	0.5	1		D&D Bldg 77	
41499			CHLOROMETHANE	REAL	TR1		UG/L	U	V1	0.5			D&D Bidg 77	
41499			as 1 2 DICHLOROETHENE	REAL			UG/L		V1	0.5			D&D Bldg 77	
41499			cis 1 3 DICHLOROPROPENE	REAL			UG/L	U	V1	0.5			D&D Bidg 77	
41499			DIBROMOCHLOROMETHANE	REAL			UG/L	U	V1	05			D&D Bldg 77	
41499			DIBROMOMETHANE	REAL			UG/L	U	V1	0.5			D&D Bldg 77	
41499			DICHLORODIFLUOROMETHANE	REAL	TR1		UG/L	U	V1 J1	0.5 0.5	1		D&D Bldg 77 D&D Bldg 77	
41499			ETHYLBENZENE	REAL	TR1		UG/L	U	V1	05	<u>'</u>		D&D Bidg 77	
41499			HEXACHLOROBUTADIENE	REAL			UG/L	U	J1	05	<u>-</u>		D&D Bldg 77	
41499			ISOPROPYLBENZENE	REAL			UG/L	U	V1	0.5	'		D&D Bldg 77	
41499			METHYLENE CHLORIDE	REAL	TR1		UG/L	U	J1	0.5	<u>-</u>		D&D Bidg 77	
41499			NAPHTHALENE n BUTYLBENZENE	REAL	TR1		UG/L	U	J1	0.5			D&D Bldg 77	
41499 41499				REAL	TR1		UG/L	Ü	J1	0.5	'		D&D Bldg 77	
41499		 	n PROPYLBENZENE o-CHLOROTOLUENE	REAL			UG/L	U	J1	0.5	<u>;</u>		D&D Bldg 77	
41499			p-CHLOROTOLUENE	REAL	TR1		UG/L	U	J1	0.5	-		D&D Bidg 77	
41499			PROPANE 1 2 DIBROMO-3-CHLORO	REAL	TR1		UG/L	U	V1	05	<u>;</u> 1		D&D Bldg 77	
41499			SEC-BUTYLBENZENE	REAL	TR1		UG/L	U	J1	0.5	<u>:</u>		D&D Bldg 77	
41499		GW07313RG		REAL	TR1		UG/L	U	J1	0.5	<u>-</u>		D&D Bldg 77	
41499		 	tert BUTYLBENZENE	REAL	TR1		UG/L		J1	0.5	<u></u>		D&D Bldg 77	
41499			TETRACHLOROETHENE	REAL	TR1		UG/L	_	V1	05	— <u>;</u>		D&D Bldg 77	
		GW07313RG		REAL			UG/L	U	J1	0.5	<u>:</u>		D&D Bldg 77	
41499	1 1/17/11/11													

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

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Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	•	1	Detect Limit		IIIATU	IMP Well Class
41499			trans-1 2 DICHLOROETHENE	REAL	TR1	0 5	UG/L	U	V1	0.5	1		D&D Bldg 771
41499			trans 1 3 DICHLOROPROPENE	REAL	TR1	0 5	UG/L	U	V1	0.5	1		D&D Bidg 771
11499			TRICHLOROETHENE	REAL	TR1	74 4	UG/L		V1	0.5	_1	5	D&D Bldg 771
11499	11/6/00	GW07313RG	TRICHLOROFLUOROMETHANE	REAL	TR1	05	UG/L	U	V1	0 5	1		D&D Bldg 771
41499	11/6/00	GW07313RG	VINYL CHLORIDE	REAL	TR1	0.5	UG/L	U	V1	0 5	1	2	D&D Bldg 771
11599	11/6/00	GW07314RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR1	2 5	UG/L	U	V1	25	5		D&D Bldg 771
1599	11/6/00	GW07314RG	1 1 1 TRICHLOROETHANE	REAL	TR1	25	UG/L	U	V1	2.5	5	200	D&D Bldg 771
41599			1 1 2 2 TETRACHLOROETHANE	REAL	TR1		UG/L	U	V1	2.5	5		D&D Bldg 771
41599			1 1 2 TRICHLOROETHANE	REAL	TR1	·	UG/L	U	V1	25	5		D&D Bldg 771
11599			1 1 DICHLOROETHANE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 771
11599			1 1 DICHLOROETHENE	REAL	TR1		UG/L	U	V1	2.5	5	7	D&D Bldg 771
41599			1 1 DICHLOROPROPENE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 771
11599	11/6/00	GW07314RG	1 2 3-TRICHLOROBENZENE	REAL	TR1		UG/L	U	J1	25	5		D&D Bldg 771
1599	11/6/00	GW07314RG	1 2 3 TRICHLOROPROPANE	REAL	TR1	2 5	UG/L	U	V1	2 5	5		D&D Bidg 771
41599			1 2 4 TRICHLOROBENZENE	REAL	TR1	25	UG/L	U	J1	25	5	70	D&D Bldg 771
41599	11/6/00	GW07314RG	1 2 DIBROMOETHANE	REAL	TR1	25	UG/L	U	V1	2 5	5		D&D Bidg 771
1599	11/6/00	GW07314RG	1 2 DICHLOROBENZENE	REAL	TR1	2 5	UG/L	U	J1	2 5	5		D&D Bldg 771
11599	11/6/00	GW07314RG	1 2 DICHLOROETHANE	REAL	TR1	25	UG/L	כ	V1	2 5	5	5	D&D Bldg 771
41599	11/6/00	GW07314RG	1 2 DICHLOROPROPANE	REAL	TR1	25	UG/L	U	V1	25	5	5	D&D Bldg 771
41599	11/6/00	GW07314RG	1 3 DICHLOROBENZENE	REAL	TR1	25	UG/L	U	J1	2 5	5	600	D&D Bldg 771
11599	11/6/00	GW07314RG	1 3-DICHLOROPROPANE	REAL	TR1	2 5	UG/L	U	V1	25	5		D&D Bldg 771
41599	11/6/00	GW07314RG	1 4 DICHLOROBENZENE	REAL	TR1	25	UG/L	U	J1	2 5	5	75	D&D Bldg 771
41599	11/6/00	GW07314RG	2 2 DICHLOROPROPANE	REAL	TR1	25	UG/L	U	V1	2 5	5		D&D Bldg 771
41599	11/6/00	GW07314RG	4 ISOPROPYLTOLUENE	REAL	TR1	25	UG/L	U	J1	25	5		D&D Bldg 771
11599	11/6/00	GW07314RG	BENZENE	REAL	TR1	25	UG/L	U	J1	25	5	5	D&D Bldg 771
41599	11/6/00	GW07314RG	BENZENE 124 TRIMETHYL	REAL	TR1	25	UG/L	U	J1	25	5		D&D Bldg 771
41599	11/6/00	GW07314RG	BENZENE 1 3 5-TRIMETHYL	REAL	TR1	25	UG/L	U	J1	25	5		D&D Bldg 771
11599	11/6/00	GW07314RG	BROMOBENZENE	REAL	TR1	2 5	UG/L	U	J1	25	5		D&D Bldg 771
41599	11/6/00	GW07314RG	BROMOCHLOROMETHANE	REAL	TR1	25	UG/L	U	V1	25	5		D&D Bidg 771
41599	11/6/00	GW07314RG	BROMODICHLOROMETHANE	REAL	TR1	25	UG/L	U	V1	25	5	100	D&D Bldg 771
11599	11/6/00	GW07314RG	BROMOFORM	REAL	TR1	25	UG/L	υ	V1	25	5	100	D&D Bldg 771
1599	11/6/00	GW07314RG	BROMOMETHANE	REAL	TR1	25	UG/L	U	V1	25	5	51 1	D&D Bldg 771
41599	11/6/00	GW07314RG	CARBON TETRACHLORIDE	REAL	TR1		UG/L	U	V1	25	5	5	D&D Bldg 771
41599			CHLOROBENZENE	REAL	TR1		UG/L	U	J1	25	5		D&D Bldg 771
11599			CHLOROETHANE	REAL	TR1		UG/L	J	V1	25	5		D&D Bldg 771
41599		GW07314RG		REAL	TR1	2 5	UG/L	U	V1	25	5	100	D&D Bldg 771
41599			CHLOROMETHANE	REAL			UG/L	U	V1	25	5		D&D Bidg 771
11599			cis 1 2 DICHLOROETHENE	REAL	TR1		UG/L		V1	25	5		D&D Bldg 771
11599			cis-1 3-DICHLOROPROPENE	REAL	TR1		UG/L	U	V1	25	5		D&D Bidg 771
41599			DIBROMOCHLOROMETHANE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 771
41599			DIBROMOMETHANE	REAL	TR1		UG/L	U	V1	25	5		D&D Bidg 771
11599			DICHLORODIFLUOROMETHANE	REAL	TR1		UG/L	U	V1	25	5		D&D Bidg 771
11599			ETHYLBENZENE	REAL	TR1		UG/L	Ü	J1	25	5		D&D Bidg 771
41599	+		HEXACHLOROBUTADIENE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 771
11599			ISOPROPYLBENZENE	REAL	TR1		UG/L	Ü	J1	25	5		D&D Bidg 771
11599			METHYLENE CHLORIDE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 771
41599			NAPHTHALENE	REAL	TR1		UG/L	U	J1	25	5		D&D Bldg 771
41599			BUTYLBENZENE	REAL	TR1		UG/L	Ū	J1	25	5		D&D Bldg 771
11599			n PROPYLBENZENE	REAL	TR1		UG/L	U	J1	25	5		D&D Bidg 771
11599			o-CHLOROTOLUENE	REAL	TR1		UG/L	U	J1	25	5		D&D Bidg 771
41599	 		p-CHLOROTOLUENE	REAL	TR1		UG/L	Ü	J1	25	5		D&D Bldg 771
11599			PROPANE 12 DIBROMO 3-CHLORO-	REAL	TR1		UG/L	Ü	V1	25	5		D&D Bldg 771
11599			sec-BUTYLBENZENE	REAL	TR1		UG/L	Ü	J1	25	5		D&D Bldg 771
41599		GW07314RG		REAL	TR1		UG/L	U	J1	25	5		D&D Bldg 771
41599			t it BUTYLBENZENE	REAL	TR1		UG/L	U	J1	25	5		D&D Bldg 771
41599 41599			TETRACHLOROETHENE	REAL	TR1		UG/L	J	V1	25	5		D&D Bidg 771
41599 41599		GW07314RG		REAL	TR1		UG/L	U	J1	25			D&D Bldg 771
1000	11/0/00	GVV0/314RG	IVLUENE	IVE/VE	INI	2 5	UG/L	U	J	2.5	3		Dab blog // I

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC	Result	Result	Units	Lab		Detect Limit		Tier II	IMP Well Class
44500	Date	CM07344DC	TOTAL YOU ENED	REAL	Type TR1	2.5	UG/L	Qual	ation J1	2 5	_	10000	D&D Bldg 771
41599			TOTAL XYLENES	REAL	TR1	25		U	V1	25	5	 	D&D Bldg 771
41599 41599	11/6/00		trans-1 2 DICHLOROETHENE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 771
41599	i		tra s 1 3 DICHLOROPROPENE TRICHLOROETHENE	REAL	TR1		UG/L		V1	25	5	 	D&D Bldg 771
41599	 	 	TRICHLOROFLUOROMETHANE	REAL	TR1		UG/L	U	V1	25	5		D&D Bldg 771
			VINYL CHLORIDE	REAL	TR1		UG/L		V1	25	5		D&D Bldg 771
41599 5387	L	+	1 1 1 2 TETRACHLOROETHANE	REAL	TR1	05		U	V1	0.5	1	<u> </u>	Plume Extent
5387		ii - i	1 1 1 TRICHLOROETHANE	REAL	TR1	0.5			V1	0.5			Plume Extent
5387			1 1 2 2 TETRACHLOROETHANE	REAL	TR1	05		U	V1	0.5			Plume Extent
5387	,		1 1 2 TRICHLOROETHANE	REAL	TR1	0.5		U	V1	0.5	<u>.</u>		Plume Extent
5387			1 1 DICHLOROETHANE	REAL	TR1	0.5		U	V1	0.5	<u>:</u>		Plume Extent
5387			1 1 DICHLOROETHENE	REAL	TR1	0.5		Ü	V1	0.5	<u>-</u>		Plume Extent
				REAL	TR1	0.5		U	V1	0.5	1	-	Plume Extent
5387			1 1 DICHLOROPROPENE	REAL	TR1	0.5		U	J1	0.5	<u>_</u>		Plume Extent
5387			1 2 3 TRICHLOROBENZENE	REAL	TR1	05		U	V1	0.5	<u>_</u> ;	li	Plume Extent
5387			1 2 3 TRICHLOROPROPANE	REAL	TR1	05		U	J1	0.5	<u>-</u>	70	Plume Extent
5387		 	1 2 4 TRICHLOROBENZENE		TR1			U	V1	05	<u>_</u>	70	Plume Extent
5387		·	1 2 DIBROMOETHANE	REAL		05						600	Plume Extent
5387			1 2 DICHLOROBENZENE	REAL	TR1	0.5		U	J1	0.5		-	
5387		+	1 2 DICHLOROETHANE	REAL	TR1	0.5		U	V1	0.5			Plume Extent
5387			1 2 DICHLOROPROPANE	REAL	TR1	0.5		U	V1	0.5			Plume Extent
5387			1 3 DICHLOROBENZENE	REAL	TR1	0.5		U	J1	0.5		600	Plume Extent
5387		 	1 3 DICHLOROPROPANE	REAL	TR1	05	<u> </u>	U	V1	0.5	1		Plume Extent
5387	10/26/00	GW07240RG	1 4-DICHLOROBENZENE	REAL	TR1	0 5		U	J1	0.5	1	75	Plume Extent
5387	10/26/00	GW07240RG	2 2 DICHLOROPROPANE	REAL	TR1	05		U	V1	05	1		Plume Extent
5387	10/26/00	GW07240RG	4-ISOPROPYLTOLUENE	REAL	TR1	05		U	J1	05	1		Plume Extent
5387	10/26/00	GW07240RG	BENZENE	REAL	TR1	05	UG/L	U	J1	0.5	1	5	Plume Extent
5387	10/26/00	GW07240RG	BENZENE 124 TRIMETHYL	REAL	TR1	0.5	UG/L	U	J1	0.5	1		Plume Extent
5387	10/26/00	GW07240RG	BENZENE 1 3 5-TRIMETHYL	REAL	TR1	0 5	UG/L	U	J1	0 5	1		Plume Extent
5387	10/26/00	GW07240RG	BROMOBENZENE	REAL	TR1	05	UG/L	U	J1	0.5	1		Plume Extent
5387	10/26/00	GW07240RG	BROMOCHLOROMETHANE	REAL	TR1	05	UG/L	U	V1	0 5	1		Plume Extent
5387	10/26/00	GW07240RG	BROMODICHLOROMETHANE	REAL	TR1	05	UG/L	U	V1	0 5	1	100	Plume Extent
5387	10/26/00	GW07240RG	BROMOFORM	REAL	TR1	05	UG/L	U	V1	0 5	1	100	Plume Extent
5387	10/26/00	GW07240RG	BROMOMETHANE	REAL	TR1	0 5	UG/L	U	V1	0 5	1	51 1	Plume Extent
5387	10/26/00	GW07240RG	CARBON TETRACHLORIDE	REAL	TR1	05	UG/L	U	V1	0 5	1	5	Plume Extent
5387	10/26/00	GW07240RG	CHLOROBENZENE	REAL	TR1	0.5	UG/L	U	J1	0 5	1	100	Plume Extent
5387	10/26/00	GW07240RG	CHLOROETHANE	REAL	TR1	0 5	UG/L	U	V1	0 5	1		Plume Extent
5387	10/26/00	GW07240RG	CHLOROFORM	REAL	TR1	0.5	UG/L	U	V1	0 5	1	100	Plume Extent
5387	10/26/00	GW07240RG	CHLOROMETHANE	REAL	TR1	05	UG/L	U	V1	0 5	1	6 55	Plume Extent
5387	10/26/00	GW07240RG	cis 1 2 DICHLOROETHENE	REAL	TR1	05	UG/L	U	V1	05	1	70	Plume Extent
5387	10/26/00	GW07240RG	cis 1 3 DICHLOROPROPENE	REAL	TR1	0.5	UG/L	U	V1	0 5	1	0 473	Plume Extent
5387	10/26/00	GW07240RG	DIBROMOCHLOROMETHANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1	1 01	Plume Extent
5387			DIBROMOMETHANE	REAL	TR1		UG/L		V1	0.5	1		Plume Extent
5387	 	 	DICHLORODIFLUOROMETHANE	REAL	TR1		UG/L	U	V1	0.5	1		Plume Extent
5387	 		ETHYLBENZENE	REAL	TR1		UG/L	U	J1	0.5	1		Plume Extent
5387	 		HEXACHLOROBUTADIENE	REAL	TR1		UG/L		V1	0.5	1		Plume Extent
5387		·	ISOPROPYLBENZENE	REAL	TR1		UG/L		J1	0.5	1		Plume Extent
5387			METHYLENE CHLORIDE	REAL	TR1		UG/L	 -	V1	05	1		Plume Extent
5387			NAPHTHALENE	REAL	TR1		UG/L	U	J1	0.5	1		Plume Extent
5387			n BUTYLBENZENE	REAL	TR1		UG/L		J1	0.5	1		Plume Extent
5387			n PROPYLBENZENE	REAL	TR1		UG/L	U	J1	0.5	1		Plume Extent
5387			o-CHLOROTOLUENE	REAL	TR1		UG/L		J1	0.5	1	 	Plume Extent
		 		REAL	TR1		UG/L	U	J1	0.5	1		Plume Extent
5387		 	PROPANE 12 DIRPOMO 3 CHI ORO	REAL	TR1		UG/L	U	V1	0.5	1	02	Plume Extent
5387			PROPANE 1 2 DIBROMO-3-CHLORO	REAL	TR1		UG/L	<u> </u>	J1	05	1		Plume Extent
5387 5387	·		SEC BUTYLBENZENE	REAL	TR1		UG/L		J1	05			Plume Extent
5387		GW07240RG	 	REAL			UG/L	·	J1	05	1		Plume Extent
5387			tert BUTYLBENZENE							05			Plume Extent
5387	10/20/00	GVVU/24UKG	TETRACHLOROETHENE	REAL	1151	Ų 3/	UG/L	J	V1	1 0 9	<u></u>	1 3	I IOITIG EXTOIL

	Sample	0	A 1 A	QC	Result	200		Lab	Valid-	Detect	Dilu	71 11	IMP Well Class
Location	Date	Sample #	Analyte	Туре	Туре	Result	Units	Qual	ation	Limit	tion	Tier ii	IMP Well Class
5387	10/26/00	GW07240RG	TOLUENE	REAL	TR1	0.5	UG/L	U	J1	0.5	1		Plume Extent
5387	10/26/00	GW07240RG	TOTAL XYLENES	REAL	TR1		UG/L	U	J1	0.5			Plume Extent
387	10/26/00	GW07240RG	trans-1 2 DICHLOROETHENE	REAL	TR1		UG/L	U	V1	0.5	1		Plume Extent
387	10/26/00	GW07240RG	tr ns 1 3 DICHLOROPROPENE	REAL	TR1		UG/L	U	V1	05	1		Plume Extent
5387	10/26/00	GW07240RG	TRICHLOROETHENE	REAL	TR1	0 48		J	V1	0.5	1	5	Plume Extent
5387	10/26/00	GW07240RG	TRICHLOROFLUOROMETHANE	REAL	TR1		UG/L	U	V1	0.5	1		Plume Extent
5387		 	VINYL CHLORIDE	REAL	TR1		UG/L	U	V1	0.5	1	2	Plume Extent
5887		 	1 1 1 2 TETRACHLOROETHANE	REAL	TR1		UG/L	U	V1	05	1		RCRA
5887			1 1 1 2 TETRACHLOROETHANE	DUP	TR1		UG/L	U	V1	0.5	1		RCRA
887		 	1 1 1 TRICHLOROETHANE	REAL	TR1		UG/L	U	V1	0.5	1		RCRA
887			1 1 1 TRICHLOROETHANE	DUP	TR1		UG/L	U	V1	0.5	1		RCRA
5887			1 1 2 2 TETRACHLOROETHANE	REAL	TR1		UG/L	U	V1	0.5	1		RCRA
5887			1 1 2 2 TETRACHLOROETHANE	DUP	TR1		UG/L	U	V1	0.5			RCRA
887		†	1 1 2 TRICHLOROETHANE	REAL	TR1		UG/L	U	V1	05	1		RCRA
887			1 1 2 TRICHLOROETHANE	DUP	TR1		UG/L	U	V1	0.5	1		RCRA
5887	·		1 1 DICHLOROETHANE	REAL	TR1	 	UG/L	U	V1	0.5	1		RCRA
887	 		1 1 DICHLOROETHANE	DUP	TR1	 	UG/L	U	V1	0.5	1		RCRA
887	 	 	1 1 DICHLOROETHENE	REAL	TR1		UG/L	U	V1	0.5	1		RCRA
5887			1 1 DICHLOROETHENE	DUP	TR1		UG/L	U	V1	0.5	1	7	RCRA
5887		 	1 1 DICHLOROPROPENE	REAL	TR1		UG/L	U	V1	0.5	1		RCRA
887	 	+	1 1 DICHLOROPROPENE	DUP	TR1	0.5		U	V1	0.5	1		RCRA
887	ļ		1 2 3 TRICHLOROBENZENE	REAL	TR1	0.5		U	UJ1	05			RCRA
5887			1 2 3-TRICHLOROBENZENE	DUP	TR1	0.5		U	UJ1	0.5			RCRA
5887	10/30/00	GW07282RG	1 2 3-TRICHLOROPROPANE	REAL	TR1	0.5		U	V1	0.5	1		RCRA
887			1 2 3-TRICHLOROPROPANE	DUP	TR1	i	UG/L	U	V1	0.5	1		RCRA
5887			1 2 4 TRICHLOROBENZENE	REAL	TR1		UG/L	U	UJ1	0.5	1		RCRA
5887	 	1	1 2 4 TRICHLOROBENZENE	DUP	TR1		UG/L	U	UJ1	0.5	1	70	RCRA
887	·	 	1 2 DIBROMOETHANE	REAL	TR1		UG/L	U	V1	0.5	1		RCRA
887	 	 	1 2 DIBROMOETHANE	DUP	TR1		UG/L	U	V1	0.5	1		RCRA
5887		+	1 2 DICHLOROBENZENE	REAL	TR1		UG/L	U	UJ1	0.5			RCRA
5887	 		1 2 DICHLOROBENZENE	DUP	TR1		UG/L	U	UJ1	0.5	1		RCRA
887			1 2 DICHLOROETHANE	REAL	TR1		UG/L	U	V1	0.5	1		RCRA
3887			1 2 DICHLOROETHANE	DUP	TR1	0.5		U	V1	0.5	1		RCRA
5887		 	1 2 DICHLOROPROPANE	REAL	TR1		UG/L	U	V1	0.5	1		RCRA
887			1 2 DICHLOROPROPANE	DUP	TR1		UG/L	U	V1	0.5			RCRA RCRA
887			1 3 DICHLOROBENZENE	REAL	TR1		UG/L	Ü	UJ1	0.5	1		RCRA
5887	+		1 3 DICHLOROBENZENE	DUP			UG/L		UJ1	0.5			RCRA
5887			1 3-DICHLOROPROPANE	REAL	TR1		UG/L	U	V1	0.5	1:		
887	· · · · · · · · · · · · · · · · · · ·		1 3-DICHLOROPROPANE	DUP	TR1		UG/L	U	V1	0.5	1	75	RCRA RCRA
3887			1 4 DICHLOROBENZENE	REAL	TR1		UG/L	U	UJ1	0.5	1		RCRA
5887			1 4 DICHLOROBENZENE	DUP	TR1		UG/L	U	UJ1	05	1		
887		 	2 2 DICHLOROPROPANE	REAL	TR1		UG/L	U	V1	0.5	1		RCRA RCRA
887			2 2 DICHLOROPROPANE	DUP	TR1		UG/L	U	V1	0.5	1		RCRA
5887		 	4 ISOPROPYLTOLUENE	REAL	TR1		UG/L	U	UJ1	0 5 0 5	1		RCRA
5887			4 ISOPROPYLTOLUENE	DUP	TR1		UG/L	U	UJ1 UJ1	05	<u>1</u>		RCRA
887		GW07282RG		REAL DUP	TR1		UG/L	U	UJ1	05	1		RCRA
3 887		GW07283RG					UG/L	U	UJ1	05	1		RCRA
5887		 	BENZENE 124 TRIMETHYL	REAL	TR1	+	UG/L	U	UJ1	05	1		RCRA
887	+		BENZENE 124 TRIMETHYL	REAL	TR1		UG/L	U	UJ1	05	1		RCRA
887			BENZENE 135-TRIMETHYL				UG/L		UJ1	05	1		RCRA
5887			BENZENE 1 3 5-TRIMETHYL	DUP	TR1							— —	RCRA
5887			BROMOBENZENE	REAL	TR1	+	UG/L	U	UJ1	0.5	1		RCRA
887			BROMOBENZENE	DUP	TR1		UG/L	U	UJ1	0 5 0 5	<u>1</u> 1		RCRA
887	+		BROMOCHLOROMETHANE	REAL	TR1		UG/L	U	V1				RCRA
5887	ļ		BROMOCHLOROMETHANE	DUP	TR1		UG/L	U	V1	0.5	1		
887		 	BROMODICHLOROMETHANE	REAL			UG/L		V1	05	1		RCRA
887	10/30/00	GWU/283RG	BROMODICHLOROMETHANE	DUP	TR1	, US	UG/L	U	V1_	0.5	1	100	RCRA

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units			Detect Limit	Dilu tion	i i ier ii	IMP Well Class	1
5887	10/30/00	GW07282RG	BROMOFORM	REAL	TR1	05	UG/L	U	V1	0.5	1	100	RCRA	1
5887	10/30/00	GW07283RG	BROMOFORM	DUP	TR1	0.5	UG/L	U	V1	0.5	1	100	RCRA	1
5887	10/30/00	GW07282RG	BROMOMETHANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1	51 1	RCRA	
5887	10/30/00	GW07283RG	BROMOMETHANE	DUP	TR1	05	UG/L	U	V1	05	1	51 1	RCRA	
5887	10/30/00	GW07282RG	CARBON TETRACHLORIDE	REAL	TR1	0.5	UG/L	U	V1	0.5	1	5	RCRA	٦
5887	·		CARBON TETRACHLORIDE	DUP	TR1	05	UG/L	U	V1	0.5	1	5	RCRA	7
5887	10/30/00	GW07282RG	CHLOROBENZENE	REAL	TR1	0.5	UG/L	U	UJ1	0.5	1	100	RCRA	
5887		 	CHLOROBENZENE	DUP	TR1	0.5	UG/L	U	UJ1	0.5	1	100	RCRA	7
5887			CHLOROETHANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1	29 4	RCRA	7
5887	+		CHLOROETHANE	DUP	TR1		UG/L	U	V1	0.5	1	29 4	RCRA	1
5887			CHLOROFORM	REAL	TR1		UG/L	Ū	V1	0.5	1	100	RCRA	
5887			CHLOROFORM	DUP	TR1		UG/L	U	V1	0.5	1		RCRA	T
5887			CHLOROMETHANE	REAL	TR1		UG/L	Ū	V1	0.5	1		RCRA	\exists
		 		DUP	TR1	+	UG/L	U	V1	0.5	1	-	RCRA	1
5887		 	CHLOROMETHANE		 		UG/L	Ü	V1	0.5	1		RCRA	1
5887		 	cis-1 2 DICHLOROETHENE	REAL	TR1					05			RCRA	\dashv
5887			a 12 DICHLOROETHENE	DUP	TR1		UG/L	U	V1					-1
5887			cis-1 3 DICHLOROPROPENE	REAL	TR1		UG/L	U	V1	0.5	1		RCRA	-
5887	10/30/00	GW07283RG	cis 1 3 DICHLOROPROPENE	DUP	TR1	+	UG/L	U	V1	0.5	1		RCRA	4
5887	10/30/00	GW07282RG	DIBROMOCHLOROMETHANE	REAL	TR1		UG/L	U	V1	0.5	1		RCRA	4
5887	10/30/00	GW07283RG	DIBROMOCHLOROMETHANE	DUP	TR1		UG/L	U	V1	0.5	1		RCRA	4
5887	10/30/00	GW07282RG	DIBROMOMETHANE	REAL	TR1	05	UG/L	U	V1	0.5	1		RCRA	
5887	10/30/00	GW07283RG	DIBROMOMETHANE	DUP	TR1	0.5	UG/L	U	V1	05	1	<u></u>	RCRA	_
5887	10/30/00	GW07282RG	DICHLORODIFLUOROMETHANE	REAL	TR1	05	UG/L	U	J1	05	1		RCRA	_]
5887	10/30/00	GW07283RG	DICHLORODIFLUOROMETHANE	DUP	TR1	0.5	UG/L	U	J1	0.5	1		RCRA	
5887	10/30/00	GW07282RG	ETHYLBENZENE	REAL	TR1	0.5	UG/L	U	UJ1	05	1	700	RCRA	1
5887			ETHYLBENZENE	DUP	TR1	0.5	UG/L	U	UJ1	0.5	1	700	RCRA	T
5887	10/30/00	·	HEXACHLOROBUTADIENE	REAL	TR1	0.5	UG/L	U	V1	0.5	1	1 09	RCRA	1
5887		 	HEXACHLOROBUTADIENE	DUP	TR1	0.5	UG/L	U	V1	0.5	1	1 09	RCRA	1
5887	ļ	 	ISOPROPYLBENZENE	REAL	TR1		UG/L	Ū	UJ1	0.5	1		RCRA	1
5887		 	ISOPROPYLBENZENE	DUP	TR1		UG/L	Ū	UJ1	0.5	1	 	RCRA	7
5887		 	METHYLENE CHLORIDE	REAL	TR1		UG/L	Ū	V1	0.5	1		RCRA	1
5887		 	METHYLENE CHLORIDE	DUP	TR1	+	UG/L	J	V1	0.5	1		RCRA	1
5887		<u> </u>	NAPHTHALENE	REAL	TR1	 	UG/L	Ü	UJ1	0.5	1		RCRA	4
			NAPHTHALENE	DUP	TR1		UG/L	U	UJ1	0.5	1	-	RCRA	\dashv
5887		 		REAL	TR1		UG/L	U	UJ1	05	1	1400	RCRA	1
5887	 	GW07282RG	BUTYLBENZENE	DUP	TR1		UG/L	U	UJ1	05	1		RCRA	1
5887	<u> </u>		n-BUTYLBENZENE				UG/L		UJ1	05		L	RCRA	┱
5887			n PROPYLBENZENE	REAL	+	+								\dashv
5887		 	n-PROPYLBENZENE	DUP	TR1		UG/L	U	UJ1	0.5			RCRA	-
5887		 	o-CHLOROTOLUENE	REAL	TR1		UG/L	U	UJ1	0.5			RCRA	4
5887	 		o-CHLOROTOLUENE	DUP	TR1		UG/L	U	UJ1	0.5		 	RCRA	\dashv
5887			p-CHLOROTOLUENE	REAL	TR1		UG/L	U	UJ1	0.5	1	 	RCRA	┪
5887	10/30/00	GW07283RG	p-CHLOROTOLUENE	DUP	TR1	ļ	UG/L	U	UJ1	05	1		RCRA	-
5887	10/30/00	GW07282RG	PROPANE 1 2 DIBROMO-3 CHLORO-	REAL	TR1		UG/L	U	V1	0.5			RCRA	4
5887	10/30/00	GW07283RG	PROPANE 1 2 DIBROMO-3-CHLORO-	DUP	TR1		UG/L	υ	V1	0.5		02	RCRA	4
5887	10/30/00	GW07282RG	sec-BUTYLBENZENE	REAL	TR1	05	UG/L	U	UJ1	0.5	1		RCRA	4
5887	10/30/00	GW07283RG	sec-BUTYLBENZENE	DUP	TR1	05	UG/L	U	UJ1	0 5	1		RCRA	
5887	10/30/00	GW07282RG	STYRENE	REAL	TR1	0.5	UG/L	U	UJ1	0.5	1	100	RCRA	7
5887	10/30/00	GW07283RG	STYRENE	DUP	TR1	05	UG/L	υ	UJ1	0.5	1	100	RCRA	
5887	 		tert BUTYLBENZENE	REAL	TR1	0.5	UG/L	U	UJ1	0.5	1		RCRA	
5887	+		tert BUTYLBENZENE	DUP	TR1		UG/L	U	UJ1	0.5	1	1	RCRA	
5887			TETRACHLOROETHENE	REAL	TR1		UG/L	U	V1	0.5	1	5	RCRA	T
5887	·		TETRACHLOROETHENE	DUP	TR1		UG/L	U	V1	05	1		RCRA	1
5887	 	GW07282RG		REAL	TR1		UG/L	Ü	UJ1	0.5	1		RCRA	1
5887		GW07282RG		DUP	TR1		UG/L	Ü	UJ1	0.5			RCRA	1
5887	 		TOTAL XYLENES	REAL	TR1		UG/L	U	UJ1	0.5			RCRA	\dashv
	 	 		DUP	TR1	+	UG/L	U	UJ1	0.5			RCRA	ᇻ
5887		 	TOTAL XYLENES		+			U	V1			+		4
5887	10/30/00	GVVU/282RG	trans-1 2 DICHLOROETHENE	REAL	TR1	05	UG/L	U	V1	0.5	1	/ /0	RCRA	

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect Limit		Tier II	IMP Well Class
5887	10/30/00	GW07283RG	ta s-1 2 DICHLOROETHENE	DUP	TR1	0.5	UG/L		V1	0.5	1	70	RCRA
5887	+		trans 1 3 DICHLOROPROPENE	REAL	TR1	0.5	UG/L	U	V1	0.5	1	0 473	RCRA
887	10/30/00	GW07283RG	tra s-1 3 DICHLOROPROPENE	DUP	TR1	0.5	UG/L	U	V1	0.5	1	0 473	RCRA
887	10/30/00	GW07282RG	TRICHLOROETHENE	REAL	TR1	0.5	UG/L	U	V1	0.5	1	5	RCRA
5887	10/30/00	GW07283RG	TRICHLOROETHENE	DUP	TR1	05	UG/L	U	V1	0.5	1	5	RCRA
5887			TRICHLOROFLUOROMETHANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1		RCRA
887	+		TRICHLOROFLUOROMETHANE	DUP	TR1	0.5	UG/L	U	V1	0.5	1		RCRA
5887	10/30/00	GW07282RG	VINYL CHLORIDE	REAL	TR1	0.5	UG/L	U	V1	0.5	1	2	RCRA
5887	10/30/00	GW07283RG	VINYL CHLORIDE	DUP	TR1	0.5	UG/L	U	V1	0.5	1	2	RCRA
0299	11/8/00	GW07144RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR1	0.5	UG/L	U	V	0.5	1		D&D Bldg 776/777
0299	11/8/00	GW07144RG	1 1 1 TRICHLOROETHANE	REAL	TR1	05	UG/L	C	V	0.5	1	200	D&D Bldg 776/777
60299	11/8/00	GW07144RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR1	0.5	UG/L	U	V	0.5	1	0 426	D&D Bldg 776/777
60299	11/8/00	GW07144RG	1 1 2 TRICHLOROETHANE	REAL	TR1	05	UG/L	U	V	0.5	1	5	D&D Bldg 776/777
0299	11/8/00	GW07144RG	1 1 DICHLOROETHANE	REAL	TR1	05	UG/L	U	V	0.5	1	3650	D&D Bldg 776/777
50299			1 1 DICHLOROETHENE	REAL	TR1	0.5	UG/L	U	V	0.5	1	7	D&D Bldg 776/777
60299	-		1 1 DICHLOROPROPENE	REAL	TR1	0.5	UG/L	U	V	0.5	1		D&D Bldg 776/777
0299	·		1 2 3 TRICHLOROBENZENE	REAL	TR1	0.5	UG/L	U	UJ	0.5	1		D&D Bldg 776/777
0299			1 2 3 TRICHLOROPROPANE	REAL	TR1	0.5	UG/L	U	V	0.5	1		D&D Bidg 776/777
60299			1 2 4 TRICHLOROBENZENE	REAL	TR1	0.5		Ü	UJ	0.5	1	70	D&D Bldg 776/777
60299			1 2 DIBROMOETHANE	REAL	TR1	0.5	-	Ü	V	0.5	1		D&D Bldg 776/777
0299			1 2 DICHLOROBENZENE	REAL	TR1	0.5		U	UJ	0.5	1	600	D&D Bldg 776/777
0299			11 2 DICHLOROETHANE	REAL	TR1	0.5	UG/L	U	V	0.5	1		D&D Bldg 776/777
60299			1 2 DICHLOROPROPANE	REAL	TR1	0.5		Ü	V	0.5	<u>-</u>		D&D Bidg 776/777
5 0299	+		1 3 DICHLOROBENZENE	REAL	TR1	0.5		U	UJ	0.5	1		D&D Bldg 776/777
0299			1 3 DICHLOROPROPANE	REAL	TR1	0.5		Ü	V	0.5	<u></u>		D&D Bldg 776/777
60299	+		1 4-DICHLOROBENZENE	REAL	TR1	0.5		Ü	UJ	0.5		75	D&D Bldg 776/777
		 		REAL	TR1	0.5		U	V	0.5	<u>;</u>		D&D Bldg 776/777
60299	 		2 2 DICHLOROPROPANE	REAL	TR1	0.5		Ü	UJ	0.5		-	D&D Bldg 776/777
0299			4-ISOPROPYLTOLUENE	REAL	TR1	05		U	UJ	0.5	<u>-</u>	5	D&D Bldg 776/777
0299		GW07144RG		REAL	TR1	05	UG/L	2	UJ	0.5			D&D Bidg 776/777
60299			BENZENE 124-TRIMETHYL	REAL	TR1	0.5	UG/L	Ü	UJ	0.5	<u>-</u>		D&D Bldg 776/777
0299			BENZENE 135-TRIMETHYL	REAL	TR1	05		Ü	UJ	0.5			D&D Bldg 776/777
0299	<u></u>		BROMOBENZENE		TR1	0.5	<u> </u>	Ü	V	0.5	<u>_</u>		D&D Bldg 776/777
60299			BROMOCHLOROMETHANE	REAL		05		U	V	05		100	D&D Bldg 776/777
60299		 	BROMODICHLOROMETHANE	REAL	TR1	0.5		Ü	V	0.5			D&D Bldg 776/777
0299		GW07144RG						U	UJ	05			D&D Bldg 776/777
0299			BROMOMETHANE	REAL	TR1		UG/L	U	V	05			D&D Bidg 776/777
60299	+		CARBON TETRACHLORIDE	REAL	TR1		UG/L			· · · ·			
50299	+		CHLOROBENZENE	REAL	TR1		UG/L	U	UJ	0.5			D&D Bldg 776/777 D&D Bldg 776/777
0299	+		CHLOROETHANE	REAL	TR1		UG/L	U	UJ	0.5			
60299	L		CHLOROFORM	REAL			UG/L		V	0.5	1		D&D Bldg 776/777
60299			CHLOROMETHANE	REAL	TR1		UG/L	ט	V	0.5			D&D Bldg 776/777
0299	+		cis-1 2 DICHLOROETHENE	REAL	TR1		UG/L	Ü	V	0.5			D&D Bldg 776/777
0299	·		cis 1 3 DICHLOROPROPENE	REAL	TR1		UG/L	U	V	0.5			D&D Bldg 776/777
60299	+		DIBROMOCHLOROMETHANE	REAL	TR1		UG/L	Ü:	V	0.5			D&D Bldg 776/777
60299			DIBROMOMETHANE	REAL			UG/L	U	V	05		 	D&D Bidg 776/777
0299	 		DICHLORODIFLUOROMETHANE	REAL	TR1		UG/L	U	V	0.5	1		D&D Bldg 776/777
30299			ETHYLBENZENE	REAL	TR1		UG/L	U	UJ	0.5	1		D&D Bldg 776/777
60299			HEXACHLOROBUTADIENE	REAL	TR1		UG/L	U	V	0.5		1 09	D&D Bldg 776/777
0299		<u> </u>	ISOPROPYLBENZENE	REAL	TR1		UG/L	U	UJ	0.5		<u> </u>	D&D Bldg 776/777
0299			METHYLENE CHLORIDE	REAL	TR1		UG/L	U	V	0.5		+	D&D Bldg 776/777
60299		+	NAPHTHALENE	REAL	TR1		UG/L	U	UJ	0.5	1	1460	D&D Bldg 776/777
60299	11/8/00	GW07144RG	n BUTYLBENZENE	REAL	TR1		UG/L	U	UJ	0.5	1		D&D Bldg 776/777
0299	11/8/00	GW07144RG	PROPYLBENZENE	REAL	TR1		UG/L	U	UJ	05	1	ļ	D&D Bldg 776/777
50299	11/8/00	GW07144RG	o-CHLOROTOLUENE	REAL	TR1		UG/L	U	UJ	05	1		D&D Bldg 776/777
60299	11/8/00	GW07144RG	p-CHLOROTOLUENE	REAL	TR1		UG/L	υ	UJ	0.5	1		D&D Bldg 776/777
0299	11/8/00	GW07144RG	PROPANE 1 2 DIBROMO-3-CHLORO-	REAL	TR1		UG/L	U	V	0.5	1	02	D&D Bldg 776/777
0299	11/8/00	GW07144RG	sec-BUTYLBENZENE	REAL	TR1	0 5	UG/L	U	IJ	0.5	1		D&D Bldg 776/777

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect Limit		Tier II	IMP Well Class
60299	11/8/00	GW07144RG	STYRENE	REAL	TR1	0.5	UG/L	U	IJ	0 5	1	100	D&D Bldg 776/777
60299	11/8/00	GW07144RG	tert BUTYLBENZENE	REAL	TR1	0 5	UG/L	U	UJ	05	1		D&D Bldg 776/777
60299	11/8/00	GW07144RG	TETRACHLOROETHENE	REAL	TR1	0 51	UG/L		V	05	1	5	D&D Bldg 776/777
60299	11/8/00	GW07144RG	TOLUENE	REAL	TR1	0.5	UG/L	U	UJ	0.5	1	1000	D&D Bldg 776/777
60299	11/8/00	GW07144RG	TOTAL XYLENES	REAL	TR1	0.5	UG/L	U	UJ	0.5	1	10000	D&D Bldg 776/777
60299	11/8/00	GW07144RG	tra s 1 2 DICHLOROETHENE	REAL	TR1	0.5	UG/L	U	. V	0 5	1	70	D&D Bidg 776/777
60299	11/8/00	GW07144RG	trans 1 3 DICHLOROPROPENE	REAL	TR1	0.5	UG/L	U	V	0.5	1	0 473	D&D Bldg 776/777
60299	11/8/00	GW07144RG	TRICHLOROETHENE	REAL	TR1	2 1	UG/L		V	0 5	1	5	D&D Bldg 776/777
60299	11/8/00	GW07144RG	TRICHLOROFLUOROMETHANE	REAL	TR1	05	UG/L	U	V	05	1		D&D Bldg 776/777
60299	11/8/00	GW07144RG	VINYL CHLORIDE	REAL	TR1	0.5	UG/L	U	V	0.5	1	2	D&D Bldg 776/777
60499	12/6/00	GW07135RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707
60499	12/6/00	GW07135RG	1 1 1 TRICHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2	200	D&D Bidg 707
60499	12/6/00	GW07135RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2	0 426	D&D Bldg 707
60499	12/6/00	GW07135RG	1 1 2 TRICHLOROETHANE	REAL	TR1	, 1	UG/L	U	V1	1	2	5	D&D Bldg 707
60499	<u> </u>		1 1 DICHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2	3650	D&D Bidg 707
60499			1 1 DICHLOROETHENE	REAL	TR1	1	UG/L	U	V1	1	2	7	D&D Bldg 707
60499	12/6/00	GW07135RG	1 1 DICHLOROPROPENE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707
60499			1 2 3 TRICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 707
60499			1 2 3 TRICHLOROPROPANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707
60499			1 2 4 TRICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2	70	D&D Bldg 707
60499		 	1 2 DIBROMOETHANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707
60499			1 2 DICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2	600	D&D Bldg 707
60499	12.0.00		1 2 DICHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2	5	D&D Bldg 707
60499	 	 	1 2 DICHLOROPROPANE	REAL	TR1	1	UG/L	Ū	V1	1	2		D&D Bldg 707
60499			1 3 DICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 707
60499			1 3-DICHLOROPROPANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bidg 707
60499			1 4-DICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2	75	D&D Bldg 707
60499			2 2 DICHLOROPROPANE	REAL	TR1	1	UG/L	U	V1	1	2	+	D&D Bldg 707
60499			4 ISOPROPYLTOLUENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 707
60499		GW07135RG	<u> </u>	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 707
60499		t	BENZENE 124-TRIMETHYL	REAL	TR1	1	UG/L	Ū	UJ1	1	2		D&D Bldg 707
60499	 	 	BENZENE 1 3 5-TRIMETHYL	REAL	TR1	1	UG/L	Ü	UJ1	1	2		D&D Bldg 707
60499	 	 	BROMOBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 707
60499		 	BROMOCHLOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707
60499	·		BROMODICHLOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2	100	D&D Bldg 707
60499	 	GW07135RG		REAL	TR1	1	UG/L	U	V1	1	2	100	D&D Bldg 707
60499			BROMOMETHANE	REAL	TR1	1	UG/L	U	V1	1	2	51 1	D&D Bldg 707
60499			CARBON TETRACHLORIDE	REAL	TR1	0 66	UG/L	J	V1	1	2	5	D&D Bidg 707
60499		 	CHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2	100	D&D Bldg 707
60499			CHLOROETHANE	REAL	TR1		UG/L	U	V1	1	2	29 4	D&D Bldg 707
60499		 	CHLOROFORM	REAL	TR1		UG/L		V1	1	2	100	D&D Bldg 707
60499			CHLOROMETHANE	REAL	TR1		UG/L	U	V1	1	2		D&D Bldg 707
60499			cis-1 2 DICHLOROETHENE	REAL	TR1	 	UG/L	U	V1	1	2	70	D&D Bldg 707
60499		 	cis-1 3 DICHLOROPROPENE	REAL	TR1	+	UG/L	U	V1	1	2	0 473	D&D Bldg 707
60499		 	DIBROMOCHLOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2	1 01	D&D Bidg 707
60499			DIBROMOMETHANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707
60499			DICHLORODIFLUOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2	1	D&D Bldg 707
60499		 	ETHYLBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2	700	D&D Bldg 707
60499	·	 	HEXACHLOROBUTADIENE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707
60499			ISOPROPYLBENZENE	REAL	TR1	1	UG/L	Ū	UJ1	1	2		D&D Bidg 707
60499	 	 	METHYLENE CHLORIDE	REAL	 	1	UG/L		V1	1	2		D&D Bldg 707
60499	,		NAPHTHALENE	REAL	TR1	1	UG/L		UJ1	1	2		D&D Bldg 707
60499	4	 	n-BUTYLBENZENE	REAL	TR1	1	UG/L	+	UJ1	1	2		D&D Bldg 707
60499		GW07135RG		REAL	TR1	1	1	U	UJ1	1	2		D&D Bldg 707
60499			o-CHLOROTOLUENE	REAL	TR1	1	UG/L	+	UJ1	1	2		D&D Bldg 707
60499			p-CHLOROTOLUENE	REAL	TR1	1	UG/L	+	UJ1	1	2		D&D Bldg 707
	5.00	,		1	L	<u> </u>							· · · · · · · · · · · · · · · · · · ·

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC	Result	Result	Linite	Lab	Valid-	Detect		l liar II	IMP Well Class
	Date		-	Туре	Туре			Quai	ation		tion	<u> </u>	
60499			sec BUTYLBENZENE	REAL	TR1	+	UG/L	U	UJ1	1	2		D&D Bldg 707
60499		GW07135RG		REAL	TR1	1		U	UJ1	1	2		D&D Bldg 707
60499			tert BUTYLBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bidg 707
60499 60499			TETRACHLOROETHENE	REAL	TR1	11		 	V1 UJ1	1	2		D&D Bldg 707
60499		GW07135RG	TOTAL XYLENES	REAL	TR1	1	UG/L	U	UJ1	1			D&D Bldg 707 D&D Bldg 707
60499 50499			t ans 1 2 DICHLOROETHENE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707
760499			tra 1 3 DICHLOROPROPENE	REAL	TR1	ļ <u>:</u>	UG/L	U	V1	1	$-\frac{2}{2}$		D&D Bldg 707
60499			TRICHLOROETHENE	REAL	TR1	+	UG/L	-	V1	1	2		D&D Bldg 707
60499			TRICHLOROFLUOROMETHANE	REAL	TR1	-	UG/L	U	V1	1	2		D&D Bldg 707
60499			VINYL CHLORIDE	REAL	TR1	+	UG/L	U	V1	1	2		D&D Bldg 707
60599			1 1 1 2 TETRACHLOROETHANE	REAL	TR1		UG/L	U	V1	1			D&D Bldg 707
60599			1 1 1 TRICHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1			D&D Bldg 707
50599			1 1 2 2 TETRACHLOROETHANE	REAL	TR1	1		U	V1	1	2		D&D Bldg 707
60599			1 1 2 TRICHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707
60599	12/6/00	GW07136RG	1 1 DICHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2	3650	D&D Bldg 707
60599	12/6/00	GW07136RG	1 1 DICHLOROETHENE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707
60599	12/6/00	GW07136RG	1 1 DICHLOROPROPENE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707
60599	12/6/00	GW07136RG	1 2 3-TRICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 707
60599			1 2 3 TRICHLOROPROPANE	REAL	TR1	1	UG/L	υ	V1	1	2		D&D Bldg 707
0599	12/6/00	GW07136RG	1 2 4 TRICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2	70	D&D Bldg 707
60599	12/6/00	GW07136RG	1 2 DIBROMOETHANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707
60599	12/6/00	GW07136RG	1 2 DICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2	600	D&D Bidg 707
60599	12/6/00	GW07136RG	1 2 DICHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2	5	D&D Bldg 707
60599	12/6/00	GW07136RG	1 2 DICHLOROPROPANE	REAL	TR1	1	UG/L	U	V1	1	2	5	D&D Bidg 707
60599	12/6/00	GW07136RG	1 3 DICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2	600	D&D Bldg 707
60599	12/6/00	GW07136RG	1 3 DICHLOROPROPANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707
50599	12/6/00	GW07136RG	1 4 DICHLOROBENZENE	REAL	TR1	1	UG/L	υ	UJ1	1	2		D&D Bldg 707
50599	12/6/00	GW07136RG	2 2 DICHLOROPROPANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bidg 707
60599	12/6/00	GW07136RG	4 ISOPROPYLTOLUENE	REAL	TR1	1	UG/L	U	บูปา	1	2		D&D Bldg 707
60599	12/6/00	GW07136RG	BENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bidg 707
50599	···	,	BENZENE 124-TRIMETHYL	REAL	TR1	1	UG/L	U	บปา	1	2		D&D Bldg 707
60599			BENZENE 1 3 5-TRIMETHYL	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bidg 707
60599			BROMOBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 707
0599			BROMOCHLOROMETHANE	REAL	TR1		UG/L	U	V1	1	2		D&D Bldg 707
0599			BROMODICHLOROMETHANE	REAL	TR1		UG/L	U	V1 V1	1	2		D&D Bldg 707 D&D Bldg 707
60599		GW07136RG		REAL	TR1		UG/L			1	2		
60599			BROMOMETHANE	REAL			UG/L	U	V1	1	2		D&D Bidg 707 D&D Bidg 707
0599 0500			CARBON TETRACHLORIDE	REAL	TR1		UG/L UG/L	J	V1 UJ1	1	2		D&D Bldg 707
60599 60599			CHLOROBENZENE CHLOROETHANE	REAL	TR1		UG/L	U	V1	1	2		D&D Bldg 707
00599		GW07136RG		REAL	TR1		UG/L	U	V1	1	2		D&D Bldg 707
0599			CHLOROMETHANE	REAL	TR1		UG/L	U	V1	1	2		D&D Bldg 707
60599			cis 1 2 DICHLOROETHENE	REAL	TR1		UG/L	U	V1	1	2		D&D Bldg 707
60599			cis-1 3 DICHLOROPROPENE	REAL	TR1		UG/L	U	V1	1			D&D Bidg 707
0599			DIBROMOCHLOROMETHANE	REAL	TR1		UG/L	U	V1	1	2		D&D Bidg 707
60599			DIBROMOMETHANE	REAL	TR1		UG/L	U	V1	1	2		D&D Bldg 707
60599			DICHLORODIFLUOROMETHANE	REAL	TR1		UG/L	U	V1	1	2		D&D Bldg 707
50599			ETHYLBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 707
s0599			HEXACHLOROBUTADIENE	REAL	TR1	1	UG/L	U	V1	1.	2	-	D&D Bldg 707
60599			ISOPROPYLBENZENE	REAL	TR1		UG/L	U	UJ1	1	2		D&D Bldg 707
60599			METHYLENE CHLORIDE	REAL	TR1		UG/L	U	V1	1	2		D&D Bidg 707
0599			NAPHTHALENE	REAL	TR1		UG/L	U	UJ1	1	2		D&D Bldg 707
50599			BUTYLBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bidg 707
60599			n PROPYLBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 707
0599			o-CHLOROTOLUENE	REAL	TR1		UG/L	U	UJ1	1	2		D&D Bldg 707

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units		1 1	Detect Limit	Dilu	Tier II	IMP Well Class	7
60599		GW07136RG	PROPANE 1 2 DIBROMO-3 CHLORO	REAL	TR1	1	UG/L	U	V1	1	2	02	D&D Bldg 707	7
60599	12/6/00	GW07136RG	sec BUTYLBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 707	\mathbb{I}
60599	12/6/00	GW07136RG	STYRENE	REAL	TR1	1	UG/L	U	UJ1	1	2	100	D&D Bldg 707	
60599	12/6/00	GW07136RG	tert BUTYLBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 707	
60599	12/6/00	GW07136RG	TETRACHLOROETHENE	REAL	TR1	111	UG/L		V1	1	2	5	D&D Bldg 707	╛
60599	12/6/00	GW07136RG	TOLUENE	REAL	TR1	0 54	UG/L	J	J1	1			D&D Bldg 707	_
60599	12/6/00	GW07136RG	TOTAL XYLENES	REAL	TR1	1	UG/L	U	UJ1	1		10000	D&D Bldg 707	
60599	12/6/00	GW07136RG	tra 1 2 DICHLOROETHENE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707	
60599	12/6/00	GW07136RG	trans-1 3 DICHLOROPROPENE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707	1
60599	12/6/00	GW07136RG	TRICHLOROETHENE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bidg 707	
60599	12/6/00	GW07136RG	TRICHLOROFLUOROMETHANE	REAL	TR1	1	UG/L	U	V1	1.	2		D&D Bldg 707	
60599	12/6/00	GW07136RG	VINYL CHLORIDE	REAL	TR1	1	UG/L	U	V1	1	2	2	D&D Bldg 707	_]
61499	12/6/00	GW07137RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707	_
61499	12/6/00	GW07137RG	1 1 1 TRICHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707	
61499	12/6/00	GW07137RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR1	1	UG/L	Ų	V1	1	2		D&D Bldg 707	_
61499	12/6/00	GW07137RG	1 1 2 TRICHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707	
61499	12/6/00	GW07137RG	1 1 DICHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2	3650	D&D Bldg 707	
61499	12/6/00	GW07137RG	1 1 DICHLOROETHENE	REAL	TR1	1	UG/L	U	V1	1	2	7	D&D Bidg 707	
61499	12/6/00	GW07137RG	1 1 DICHLOROPROPENE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707	J
61499	12/6/00	GW07137RG	1 2 3 TRICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 707	1
61499	12/6/00	GW07137RG	1 2 3 TRICHLOROPROPANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707	
61499	12/6/00	GW07137RG	1 2 4 TRICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2	70	D&D Bldg 707	
61499	12/6/00	GW07137RG	1 2 DIBROMOETHANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707	
61499	12/6/00	GW07137RG	1 2 DICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2	600	D&D Bidg 707	
61499	12/6/00	GW07137RG	1 2 DICHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2	5	D&D Bldg 707	
61499		+	1 2 DICHLOROPROPANE	REAL	TR1	1	UG/L	U	V1	1	2	5	D&D Bldg 707	1
61499			1 3-DICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2	600	D&D Bldg 707	1
61499	12/6/00	GW07137RG	1 3-DICHLOROPROPANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707	
61499	12/6/00	GW07137RG	1 4-DICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2	75	D&D Bidg 707	7
61499	12/6/00	GW07137RG	2 2 DICHLOROPROPANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bidg 707	7
61499			4 ISOPROPYLTOLUENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 707	1
61499	12/6/00	GW07137RG	BENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2	5	D&D Bldg 707	
61499	12/6/00	GW07137RG	BENZENE 124 TRIMETHYL	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 707	7
61499	12/6/00	GW07137RG	BENZENE 135 TRIMETHYL	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 707	1
61499	12/6/00	GW07137RG	BROMOBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bidg 707	
61499	12/6/00	GW07137RG	BROMOCHLOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707	
61499			BROMODICHLOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2	100	D&D Bldg 707	floor
61499		GW07137RG	 	REAL	TR1		UG/L		V1	1	2	100	D&D Bidg 707	
61499	12/6/00	GW07137RG	BROMOMETHANE	REAL	TR1	1	UG/L	U	V1	1	2	51 1	D&D Bldg 707	
61499	12/6/00	GW07137RG	CARBON TETRACHLORIDE	REAL	TR1	1	UG/L	U	V1	1	2	5	D&D Bldg 707	3
61499	12/6/00	GW07137RG	CHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2	100	D&D Bldg 707	
61499	12/6/00	GW07137RG	CHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2	29 4	D&D Bidg 707	
61499	12/6/00	GW07137RG	CHLOROFORM	REAL	TR1	1	UG/L	U	V1	1	2	100	D&D Bldg 707	
61499	12/6/00	GW07137RG	CHLOROMETHANE	REAL	TR1	1	UG/L	U	V1	. 1	2	6 55	D&D Bldg 707	
61499	12/6/00	GW07137RG	cis-1 2 DICHLOROETHENE	REAL	TR1	1	UG/L	U	V1	1	2	70	D&D Bldg 707]
61499	12/6/00	GW07137RG	cis-1 3-DICHLOROPROPENE	REAL	TR1	1	UG/L	U	V1	1	2	0 473	D&D Bldg 707	brack
61499	12/6/00	GW07137RG	DIBROMOCHLOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2	1 01	D&D Bldg 707	7
61499		 	DIBROMOMETHANE	REAL	 	1			V1	1	2		D&D Bidg 707	
61499			DICHLORODIFLUOROMETHANE	REAL		1			V1	1	2		D&D Bldg 707	
61499			ETHYLBENZENE	REAL		1	-		UJ1	1	2	700	D&D Bldg 707	1
61499		 	HEXACHLOROBUTADIENE	REAL	+	1	T		V1	1	2	·	D&D Bldg 707	T
61499	·		ISOPROPYLBENZENE	REAL		1	·		UJ1	1	2		D&D Bldg 707	1
61499		 	METHYLENE CHLORIDE	REAL		1			V1	1	2		D&D Bldg 707	
61499			NAPHTHALENE	REAL	·	1		+	UJ1	1	2	+	D&D Bldg 707	
61499			n BUTYLBENZENE	REAL		1	UG/L	+	UJ1	1	2		D&D Bldg 707	٦
			PROPYLBENZENE	REAL			UG/L		UJ1	1	2	1	D&D Bldg 707	7
61499	12/0/00	GAMOL 13/MG	PROFILEENZENE		11171	1 1	1001		031	, ,	_	4	DOLD BING I'VI	

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC	Result	Result	Units	Lab Qual	Valid- ation	Detect Limit		Tier II	IMP Well Class
1499		CW071278C	p-CHLOROTOLUENE	Type REAL	Type TR1		UG/L	U	UJ1	Limit 1	2	<u> </u>	D&D Bldg 707
61499		 	PROPANE 1 2 DIBROMO 3-CHLORO	REAL	TR1	1	UG/L	U	V1	1	<u>2</u>		D&D Bldg 707
1499			sec-BUTYLBENZENE	REAL	TR1	1	 	U	UJ1	1,	2		D&D Bldg 707
1499		GW07137RG		REAL	TR1	<u> </u>	UG/L	U	UJ1	1			D&D Bldg 707
1499	·		tert BUTYLBENZENE	REAL	TR1		UG/L	U	UJ1	1	<u>-</u> 2		D&D Bldg 707
1499		 	TETRACHLOROETHENE	REAL	TR1	1	UG/L	U	V1	1	<u>-</u> 2		D&D Bldg 707
1499		GW07137RG	 	REAL	TR1	1	UG/L	U	UJ1	1	<u>-</u> 2		D&D Bldg 707
1499			TOTAL XYLENES	REAL	TR1	1	UG/L	U	UJ1	1	<u>-</u> 2		D&D Bldg 707
51499			trans-1 2 DICHLOROETHENE	REAL	TR1	1	UG/L	U	V1	1	_		D&D Bldg 707
1499			trans 1 3-DICHLOROPROPENE	REAL	TR1	1	UG/L	U	V1	1	<u>-</u>		D&D Bidg 707
1499			TRICHLOROETHENE	REAL	TR1	 	 	U	V1	1	_ <u>-</u> 2		D&D Bldg 707
1499			TRICHLOROFLUOROMETHANE	REAL	TR1		UG/L	U	V1	1	2		D&D Bldg 707
1499			VINYL CHLORIDE	REAL	TR1	·	UG/L	U	V1	1	<u>-</u>		D&D Bldg 707
0193			1 1 1 2 TETRACHLOROETHANE	REAL	TR1	0.5		U	V	0.5	1		RCRA
0193		 	1 1 1 2 TETRACHLOROETHANE	DUP	TR1	0.5	UG/L	U	V	0.5	<u></u>		RCRA
70193		!	1 1 1 TRICHLOROETHANE	REAL	TR1	0.5		U	v	0.5	<u>`</u>	200	RCRA
			1 1 1 TRICHLOROETHANE	DUP	TR1	0.5	UG/L	U	V	0.5	<u> </u>		RCRA
0193		 	1 1 2 2 TETRACHLOROETHANE	REAL	TR1	0.5	UG/L	U	V	05	_		RCRA
0193				DUP	TR1	05	UG/L	U	V	0.5			RCRA
70193			1 1 2 2 TETRACHLOROETHANE		TR1	05		U	V	05	_ <u>-</u>		RCRA
70193			1 1 2 TRICHLOROETHANE	REAL				บ	V	05	- -		RCRA
0193		 	1 1 2 TRICHLOROETHANE	DUP	TR1	05		U	V	05	<u>1</u>		RCRA
0193			1 1 DICHLOROETHANE	REAL	TR1	0.5							
70193	ļ		1 1 DICHLOROETHANE	DUP	TR1	0.5		U	V	0.5	1		RCRA
0193			1 1 DICHLOROETHENE	REAL	TR1	05		U	V	0.5	<u>.</u>		RCRA
0193			1 1 DICHLOROETHENE	DUP	TR1	0.5		U	٧	0.5			RCRA
70193			1 1 DICHLOROPROPENE	REAL	TR1	0.5		U	V	0.5			RCRA
0193			1 1 DICHLOROPROPENE	DUP	TR1	0.5		U	V	0.5		ļ	RCRA
0193			1 2 3-TRICHLOROBENZENE	REAL	TR1	05		U	V	0.5	1	ļ	RCRA
0193	10/31/00	GW07287RG	1 2 3 TRICHLOROBENZENE	DUP	TR1	0.5		U	V	0.5		 	RCRA
70193	10/31/00	GW07286RG	1 2 3 TRICHLOROPROPANE	REAL	TR1	05		U	V	0.5			RCRA
0193	10/31/00	GW07287RG	1 2 3 TRICHLOROPROPANE	DUP	TR1	0.5		U	V	0.5			RCRA
0193	10/31/00	GW07286RG	1 2 4 TRICHLOROBENZENE	REAL	TR1	05		U	V	0.5	1		RCRA
70193	10/31/00	GW07287RG	1 2 4 TRICHLOROBENZENE	DUP	TR1	0.5		U	V	0.5		70	RCRA
70193	10/31/00	GW07286RG	1 2 DIBROMOETHANE	REAL	TR1	0.5	UG/L	U	V	0.5			RCRA
0193			1 2 DIBROMOETHANE	DUP	TR1	0.5		U	V	0.5			RCRA
0193			1 2 DICHLOROBENZENE	REAL	TR1	0.5		U	V	0 5	1		RCRA
70193	10/31/00	GW07287RG	1 2 DICHLOROBENZENE	DUP	TR1		UG/L	U		0.5	1		RCRA
2 0193	10/31/00	GW07286RG	1 2 DICHLOROETHANE	REAL	TR1		UG/L	U	V	0 5	1		RCRA
0193	10/31/00	GW07287RG	1 2 DICHLOROETHANE	DUP	TR1		UG/L	U		05	1		RCRA
0193	10/31/00	GW07286RG	1 2 DICHLOROPROPANE	REAL	TR1		UG/L	U	V	05	1		RCRA
70193	10/31/00	GW07287RG	1 2 DICHLOROPROPANE	DUP	TR1		UG/L	U	V	0.5	1		RCRA
0193	10/31/00	GW07286RG	1 3-DICHLOROBENZENE	REAL	TR1	05	UG/L	U	V	05	1		RCRA
0193	10/31/00	GW07287RG	1 3-DICHLOROBENZENE	DUP	TR1		UG/L	U	٧	0.5	1		RCRA
70193	10/31/00	GW07286RG	1 3-DICHLOROPROPANE	REAL	TR1		UG/L	U	V	0.5	1		RCRA
20193	10/31/00	GW07287RG	1 3-DICHLOROPROPANE	DUP	TR1	0.5	UG/L	U	V	05	1	├ ──	RCRA
0193	10/31/00	GW07286RG	1 4 DICHLOROBENZENE	REAL	TR1	+	UG/L	U	٧	05	1		RCRA
0193	10/31/00	GW07287RG	1 4 DICHLOROBENZENE	DUP	TR1	05	UG/L	U	V	0 5	1	75	RCRA
70193	10/31/00	GW07286RG	2 2 DICHLOROPROPANE	REAL	TR1	0.5	UG/L	U	٧	05	1		RCRA
0193	10/31/00	GW07287RG	2 2 DICHLOROPROPANE	DUP	TR1	0.5	UG/L	U	٧	0 5	1		RCRA
0193	10/31/00	GW07286RG	4 ISOPROPYLTOLUENE	REAL	TR1	0.5	UG/L	U	٧	0 5	1		RCRA
70193		 	4 ISOPROPYLTOLUENE	DUP	TR1	0.5	UG/L	U	٧	0 5	1		RCRA
Z0193		GW07286RG		REAL	TR1	0.5	UG/L	U	V	0 5	1	5	RCRA
0193	,	GW07287RG		DUP	TR1	0.5	UG/L	U	V	0 5	1	5	RCRA
0193	 		BENZENE 124-TRIMETHYL	REAL	TR1		UG/L		V	0.5	1	T	RCRA
70193			BENZENE 124-TRIMETHYL	DUP	TR1	·	UG/L		V	0.5	1	T	RCRA
0193			BENZENE 1 3 5-TRIMETHYL	REAL	+		UG/L		V	0.5	1		RCRA
		+	BENZENE 135-TRIMETHYL	DUP	TR1		UG/L		V	0.5	_		RCRA

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Quai	Valid- ation	Detect Limit	Dilu- tion	Tier li	ÎMP Well Class	•
70193	10/31/00	GW07286RG	BROMOBENZENE	REAL	TR1	_	UG/L	U	V	0 5	1		RCRA	7
70193			BROMOBENZENE	DUP	TR1		UG/L	U	V	0.5	1	L -	RCRA	
70193			BROMOCHLOROMETHANE	REAL	TR1			U	٧	0.5	1	_	RCRA	i
70193			BROMOCHLOROMETHANE	DUP	TR1	0 5		U	V _	0.5			RCRA	4
70193			BROMODICHLOROMETHANE	REAL	TR1		UG/L	U	<u>v</u>	0.5	1	÷	RCRA	
70193		-	BROMODICHLOROMETHANE	DUP	TR1		UG/L	U_		0.5	- 1		RCRA	1
70193		GW07286RG		REAL	TR1	·}	UG/L	ļ	<u>v</u>	0.5	1		RCRA	-4
70193		GW07287RG		DUP	TR1		UG/L	U		05	- 1		RCRA	-1
701 <u>93</u>			BROMOMETHANE	REAL	TR1	05		÷	<u>v</u>	0.5			RCRA	
70193			BROMOMETHANE	DUP	TR1	0.5			<u></u>	0.5	!		RCRA	ł
70193		·	CARBON TETRACHLORIDE	REAL	TR1	.1	UG/L	U	<u>v</u>	0.5	- 1		RCRA	4
70193			CARBON TETRACHLORIDE	DUP	TR1	05		U	<u>V</u>	0.5	}		RCRA	1
70193			CHLOROBENZENE	REAL	TR1		UG/L	U	∤ ⁻ —	0 5	1		RCRA	1
70193			CHLOROBENZENE	DUP	TR1		UG/L	υ	V	0.5			RCRA	ł
70193			CHLOROETHANE	REAL	TR1		UG/L		V	0.5	-]		· 	1
70193			CHLOROETHANE	DUP	TR1_		UG/L	U	, _V .	05	-]		RCRA	_
70193			CHLOROFORM	REAL	TR1	!		U		0.5	. 1		RCRA	-
7 <u>019</u> 3			CHLOROFORM	DUP	TR1	0.5	<u> </u>	_ <u>.</u>	V _	0.5	- }			-{
70193			CHLOROMETHANE	REAL	TR1	05	ļ	U	<u>v</u> _	0.5	1		RCRA	.
70193		·	CHLOROMETHANE	DUP	TR1	0.5		_ <u>U</u>	\ <u>\</u>	0.5			RCRA	1
70193		+	ci 1 2 DICHLOROETHENE	REAL	TR1	0.5		U	<u>v</u>	05				-
70193		+	cis-1 2 DICHLOROETHENE	DUP	TR1	0.5	UG/L	U		0.5	1		RCRA RCRA	1
70193			cis-1 3-DICHLOROPROPENE	REAL	TR1	0.5		U_	V	0.5]
70193		- -	cs 1 3-DICHLOROPROPENE	DUP	TR1	05		U	_V _V	05 05	1		RCRA RCRA	-
70193		·	DIBROMOCHLOROMETHANE	REAL	TR1	l		U	\ <u></u>				RCRA	-
70193			DIBROMOCHLOROMETHANE	DUP	TR1_	,	UG/L	L U	V	05	- 1	101	RCRA	-
70193			DIBROMOMETHANE	REAL	TR1	-		_ U			4		RCRA	4
70193			DIBROMOMETHANE	DUP	TR1	_	UG/L	U	, <u>v</u>	_ 05		-	RCRA	1
70193			DICHLORODIFLUOROMETHANE DICHLORODIFLUOROMETHANE	REAL	TR1_		UG/L	บ	V	05	1	<u>'</u> -	RCRA	_
70193			ETHYLBENZENE	REAL	TR1		UG/L	U	v	0.5	_ '! 1:	700	RCRA	_
70193 70193			ETHYLBENZENE	DUP	TR1	05		U	v -	0.5	- 1		RCRA	-
70193		:	HEXACHLOROBUTADIENE	REAL	TR1			- U	V	0.5	<u>-</u>		RCRA	
70193 <u> </u>		r	HEXACHLOROBUTADIENE	DUP	TR1	,	UGIL	บ	V	0.5	<u>:</u>		RCRA	-
70193			ISOPROPYLBENZENE	REAL	TR1		UG/L	Ü	V	0.5	1	1.00	RCRA	
70193			ISOPROPYLBENZENE	DUP	TR1	1 .	UG/L	U	V	0.5	<u>-</u>		RCRA	1
70193			METHYLENE CHLORIDE	REAL			UG/L	Ū	V	05	<u>.</u>	5	RCRA	
70193			METHYLENE CHLORIDE	DUP	TR1		UG/L		-v	0.5	1		RCRA	
70193		+	NAPHTHALENE	REAL		L	UG/L		V	0.5	1		RCRA	1
70193		l	NAPHTHALENE	DUP	TR1		UG/L	•	V	0.5	1		RCRA	1
70193			n-BUTYLBENZENE	REAL	TR1		UG/L		V	0.5	<u> </u>	_ =	RCRA	\neg
70193			n-BUTYLBENZENE	DUP	TR1		UG/L	u_	V	0.5		_	RCRA	7
70193			n PROPYLBENZENE	REAL	TR1		UG/L	Ū	V	0.5		-	RCRA	
70193			n PROPYLBENZENE	DUP	TR1		UG/L	ــــــــــــــــــــــــــــــــــــــ	V	0.5			RCRA	
70193			o-CHLOROTOLUENE	REAL	TR1		UG/L	U	v	0.5	—;		RCRA	
70193			o-CHLOROTOLUENE	DUP	TR1		UG/L	U		0.5	;		RCRA	
70193		1	P-CHLOROTOLUENE	REAL	TR1	+	UG/L	Ū-	† v-	0.5	<u> </u>		RCRA	- {
70193			p-CHLOROTOLUENE	DUP	TR1	٠	UG/L		V	0.5	1		RCRA	
70193			PROPANE 12 DIBROMO-3-CHLORO	REAL	TR1		UG/L		V	0.5	- <u>†</u>		RCRA	7
70193			PROPANE 12 DIBROMO-3-CHLORO-	DUP	TR1		UG/L		į v	0.5	1		RCRA	7
70193			sec-BUTYLBENZENE	REAL			UG/L		V	0.5	1		RCRA	
70193			sec-BUTYLBENZENE	DUP	TR1		UG/L		' '	0.5	1	-	RCRA	L
70193		GW07286RG		REAL	TR1	+	UG/L		<u>v</u>	0.5	<u>·</u>		RCRA	1
70193		GW07287RG		DUP	TR1	+	UG/L	Ü	V	0.5	1		RCRA	1
70193			tert BUTYLBENZENE	REAL	TR1		UG/L	Ü	V	0.5	<u>-</u>		RCRA	-
70193		·	tert BUTYLBENZENE	DUP	TR1	-	UG/L	U	V -	0.5	;	<u> </u>	RCRA	7
			TETRACHLOROETHENE	REAL		 	UG/L		v	0.5	1	5	RCRA	-
70193	10/31/00	GAAA1500KG	(IE I RAUTLURUE (TENE	1 \C-/\L	11/1	1 00	J G/L	<u>, J</u>		. J		<u>د</u>		

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units		Valid- ation	Detect Limit	Dilu- tion	Tier II	IMP	Well Class
70193	10/31/00	GW07287RG	TETRACHLOROETHENE	DUP	TR1	0.5	UG/L	U	٧	05	1	5	RCRA	
70193	10/31/00	GW07286RG	TOLUENE	REAL	TR1	0.5	UG/L	Ū	٧	0 5	1	1000	RCRA	
0193	10/31/00	GW07287RG	TOLUENE	DUP	TR1	0.5	UG/L	U	V	0 5	1	1000	RCRA	
0193	10/31/00	GW07286RG	TOTAL XYLENES	REAL	TR1	05	UG/L	U	٧	0.5	1	10000	RCRA	
70193			TOTAL XYLENES	DUP	TR1	05	UG/L	U	<u> </u>	0 5	1	10000	RCRA	
70193	10/31/00	GW07286RG	trans-1 2-DICHLOROETHENE	REAL	TR1	05	UG/L	U	٧	0 5	1		RCRA	
0193		•	tra s-1 2 DICHLOROETHENE	DUP	TR1	05	UG/L	_U	V	0 5	1		RCRA	
0193	10/31/00	GW07286RG	trans 1 3-DICHLOROPROPENE	REAL	TR1	0 5	_UG/L	Ų	٧	0 5		0 473		
70193	10/31/00	GW07287RG	tra s 1 3 DICHLOROPROPENE	DUP	TR1	0 5	UG/L	U		0.5	1	0 473		
0193	10/31/00	GW07286RG	TRICHLOROETHENE	REAL	TR1	05	UG/L	_ U	٧	0 5 __	1		RCRA	
0193			TRICHLOROETHENE	DUP	TR1		UG/L	U	٧	0.5	1	, 5 ₁	RCRA	
70193	10/31/00	GW07286RG	TRICHLOROFLUOROMETHANE	REAL	TR1		UG/L	U	V_	0.5	_ 1		RCRA	1
Z0193	10/31/00	GW07287RG	TRICHLOROFLUOROMETHANE	DUP	TR1	0.5	UG/L	U	V	_ 05,	1		RCRA	1
0193			VINYL CHLORIDE	REAL	TR1		UG/L	<u> </u>		0 5	_ 1	⊢ ∣	RCRA	
0193	10/31/00	GW07287RG	VINYL CHLORIDE	DUP	TR1		UG/L	U	V	0.5	1	2	RCRA	
70193	10/31/00	GW07288RG	1 1 1 2 TETRACHLOROETHANE	RNS	TR1		UG/L	ñ	V	0.5	1		RCRA	
0193	10/31/00	GW07288RG	1 1 1 TRICHLOROETHANE	RNS	TR1	1 .	UG/L	U	V	0.5	_1		RCRA	
0193			1 1 2 2 TETRACHLOROETHANE	RNS	TR1	0.5	UG/L	U	V _	0.5	_ 1		RCRA	
70193	10/31/00	GW07288RG	1 1 2 TRICHLOROETHANE	RNS	TR1	0.5	UG/L	U	_ V_	0 5	1	5	RCRA	
70193	10/31/00	GW07288RG	1 1 DICHLOROETHANE	RNS	TR1	05	UG/L	U	٧	0 5	_1	3650	RCRA	
0193	10/31/00	GW07288RG	1 1 DICHLOROETHENE	RNS	TR1	0.5	UG/L	บ	٧	0 5	1	7	RCRA	
193	10/31/00	GW07288RG	1 1 DICHLOROPROPENE	RNS	TR1	05	UG/L	U	٧	0.5	1		RCRA	
70193	10/31/00	GW07288RG	1 2 3 TRICHLOROBENZENE	RNS	TR1	0.5	UG/L	U	V	0.5	1		RCRA	
193	10/31/00	GW07288RG	1 2 3-TRICHLOROPROPANE	RNS	TR1	05	UG/L	U	v	0.5	1		RCRA	
0193	10/31/00	 -	1 2 4-TRICHLOROBENZENE	RNS	TR1	05	UG/L	U	V	0.5	1	70	RCRA	
70193	10/31/00	GW07288RG	1 2 DIBROMOETHANE	RNS	TR1	0 5	UG/L	U	V	0.5	1		RCRA	
70193	10/31/00	GW07288RG	1 2 DICHLOROBENZENE	RNS	TR1	0.5	UG/L	U	v	05	1	600	RCRA	
0193	10/31/00	GW07288RG	1 2-DICHLOROETHANE	RNS	TR1	0.5	UG/L	Ū	v	0.5	1	5	RCRA	
0193	10/31/00	GW07288RG	1 2 DICHLOROPROPANE	RNS	TR1	05	UG/L	U	V	0.5	1	5	RCRA	- 1
70193	10/31/00	GW07288RG	1 3 DICHLOROBENZENE	RNS	TR1	0.5	UG/L	Ū	v	0.5	1	600	RCRA	
0193			1 3-DICHLOROPROPANE	RNS	TR1	05	UG/L	Ū	V	0.5	1		RCRA	
0193			1 4 DICHLOROBENZENE	RNS	TR1	0.5	UG/L	U	V	0.5	1	75	RCRA	
70193			2 2 DICHLOROPROPANE	RNS	TR1	0.5	UG/L	U	V	0.5	1		RCRA	
70193			4 ISOPROPYLTOLUENE	RNS	TR1	0.5	UG/L	U	_ v	0 5	1	i	RCRA	
0193		GW07288RG		RNS	TR1	0.5	UG/L	_U	v	0.5	1	5	RCRA	
0193			BENZENE 124 TRIMETHYL	RNS	TR1	0.5	UG/L	U	v '	05,	1		RCRA	
70193			BENZENE 1 3 5-TRIMETHYL	RNS			ŪG/L	υˈ		0 5	1		RCRA	
20193			BROMOBENZENE	RNS	TR1		UG/L	U	,	0.5	1	i1	RCRA	
0193			BROMOCHLOROMETHANE	RNS	TR1	·	UG/L	Ū	_v :	0.5	1		RCRA	
70193			BROMODICHLOROMETHANE	RNS	TR1		UG/L	U	V	0.5	1		RCRA	
70193		GW07288RG		RNS	TR1		UG/L	U	V	0.5	1		RCRA	
193			BROMOMETHANE	RNS	TR1		UG/L	U	$-\dot{\mathbf{v}}$	0.5	- 1		RCRA	
0193			CARBON TETRACHLORIDE	RNS	TR1	+	UG/L	_ ับ	v	0.5	1		RCRA	
70193			CHLOROBENZENE	RNS	TR1	;	UG/L	Ü	V	0 5	1		RCRA	1
70193			CHLOROETHANE	RNS	TR1		UG/L	ับ	V	0.5	1		RCRA	
193			CHLOROFORM	RNS	TR1		UG/L		`\	05	1		RCRA	
70193			CHLOROMETHANE	RNS	TR1		UG/L			0.5	-		RCRA	
70193		+	cis 1 2 DICHLOROETHENE	RNS	TR1	I—	UG/L		v	0.5	- ;	1 1	RCRA	
			cis-1 3-DICHLOROPROPENE	RNS	TR1		UG/L	_n_i	_v	0.5			RCRA	
193			DIBROMOCHLOROMETHANE	RNS	TR1	·	UG/L	- U	- v	0.5			RCRA	
0193 70193							UG/L	U	- v	0.5	4		RCRA	
70193			DIBROMOMETHANE	RNS	TR1		ſ		V	- 05			RCRA	
70193		1	DICHLORODIFLUOROMETHANE	RNS	TR1		UG/L	U	V	05			RCRA	
0193		!	ETHYLBENZENE	RNS	TR1		UG/L			05	1	,	RCRA	
70193			HEXACHLOROBUTADIENE	RNS	TR1	.}	UG/L	- U -	' I		_ '	-		
70193			ISOPROPYLBENZENE	RNS	TR1	+	UG/L	U	V	0.5			RCRA	
0193			METHYLENE CHLORIDE	RNS	TR1	4	UG/L		V V	05	1	 	RCRA	
0193	10/31/00	GW07288RG	NAPHTHALENE	RNS	TR1	05	UG/L	U	<u> </u>	0 5	1	1460	KUKA	

	Sample	Samula #	Analyte	QC	Result	Result	Linite	Lab	Valid-	Detect	Dilu	Tier II	IMP Well Class
Location	Date	Sample #	<u> </u>	Type	Type			Qual	ation		tion	.,	
70193			n BUTYLBENZENE	RNS	TR1	_	UG/L	U	V	0.5	1		RCRA
70193		i	n PROPYLBENZENE	RNS	TR1		UG/L		V	0.5	1	_	RCRA
70193		 	o-CHLOROTOLUENE	RNS	TR1	·	UG/L	ļ —·	_ v	0.5	1	ļ	RCRA
70193			p-CHLOROTOLUENE	RNS	TR1		UG/L	U		0.5	1	ا - <u>-</u> _	RCRA
70193			PROPANE 1 2 DIBROMO 3-CHLORO	RNS	TR1	0.5	!	_ U	!	0.5		02	RCRA
70193			sec-BUTYLBENZENE	RNS	TR1		UG/L	•	V	0.5	!		RCRA
70193		GW07288RG		RNS	TR1		UG/L		V	0.5			RCRA
70193		 	tert BUTYLBENZENE	RNS	TR1	0.5		U	V	05	1		RCRA
70193			TETRACHLOROETHENE	RNS	TR1	-,	UG/L	U	' <u>V</u>	0.5	_ 1	!	RCRA
70193		GW07288RG		RNS	TR1	1	UG/L	U	<u>V</u>	_ 05			RCRA
70193			TOTAL XYLENES	RNS	TR1		UG/L	U		0.5		10000	
70193	10/31/00	GW07288RG	tra s 1 2 DICHLOROETHENE	RNS	TR1	,	UG/L	U	<u> V</u>	0.5			RCRA
70193		 -	tra s-1 3 DICHLOROPROPENE	RNS	TR1	1 -	UG/L	U	V	0.5			RCRA
7 <u>0</u> 193	10/31/00	GW07288RG	TRICHLOROETHENE	RNS	TR1	<u> </u>	UG/L	'	V	0.5	_ 1	~	RCRA
70193	10/31/00	'GW07288RG	TRICHLOROFLUOROMETHANE	RNS	TR1		UG/L		٧	0.51	1		RCRA
70193	10/31/00	'GW07288RG	VINYL CHLORIDE	RNS	TR1	0 5	UG/L	U	v _	_ 05	1		RCRA
70393	11/1/00	GW07289RG	1112 TETRACHLOROETHANE	REAL	TR1		UG/L	<u>U</u> _	V_	05	_1		RCRA
70393			1 1 1 TRICHLOROETHANE	REAL	TR1		UG/L	ļ	V	0.5	1		RCRA
70393	11/1/00	GW07289RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR1	+	UG/L	<u>U</u>	_ v_	0.5	1		RCRA
70393	11/1/00	GW07289RG	1 1 2 TRICHLOROETHANE	REAL	TR1	05		U	V	_ 05	1		RCRA
70393	11/1/00	GW07289RG	1 1 DICHLOROETHANE	REAL	TR1		UG/L	U	V	0.5	1		RCRA
70393	11/1/00	GW07289RG	1 1 DICHLOROETHENE	REAL	TR1	 -	UG/L			0.5	_ 1	7_	RCRA
70393		i	1 1 DICHLOROPROPENE	REAL	TR1	1 -	UG/L	U	V	0 5	_1		RCRA
70393	11/1/00	GW07289RG	1 2 3-TRICHLOROBENZENE	REAL	TR1	+	UG/L	U	V	0 5	1		RCRA
70393	11/1/00	GW07289RG	1 2 3-TRICHLOROPROPANE	REAL	TR1	05		U	V	0.5	1	L	RCRA
70393	11/1/00	GW07289RG	1 2 4-TRICHLOROBENZENE	REAL	TR1		UG/L	ָ ט	V_	0 5	_ 1	70	RCRA
70393	11/1/00	GW07289RG	1 2 DIBROMOETHANE	REAL	TR1	-	UG/L	U	V	_05	1		RCRA
70393	11/1/00	GW07289RG	1 2 DICHLOROBENZENE	REAL	TR1		UG/L	U	V	0.5	1		RCRA
70393	-	·	1 2 DICHLOROETHANE	REAL	TR1		UG/L	U	V	0.5	1		RCRA
70393	11/1/00	GW07289RG	1 2 DICHLOROPROPANE	REAL	TR1		UG/L	U	<u> </u>	0.5	1		RCRA
70393	11/1/00	GW07289RG	1 3 DICHLOROBENZENE	REAL	TR1		UG/L		V	0.5	1	600	RCRA
70393	11/1/00	GW07289RG	1 3-DICHLOROPROPANE	REAL	TR1		UG/L	U	V	0.5	1		RCRA
70393			1 4 DICHLOROBENZENE	REAL	TR1	- -	UG/L	U	<u>v</u>	0.5	1	75	RCRA
70393	11/1/00	GW07289RG	2 2 DICHLOROPROPANE	REAL	TR1	0.5		<u>U</u>	V	05	1		RCRA
70393			4-ISOPROPYLTOLUENE	REAL	TR1	0.5	UG/L	U	V	0.5	1		RCRA
70393		GW07289RG		REAL	TR1	0 5		U	V	0.5	1		RCRA
70393	11/1/00	GW07289RG	BENZENE 124 TRIMETHYL	REAL			UG/L	U	<u>v</u>	0.5	1		RCRA
70393 _		r	BENZENE 1 3 5-TRIMETHYL		_TR1_		UG/L		' V	05	1	·	RCRA
70393			BROMOBENZENE	REAL	TR1		UG/L		. V	0 5	1	`	RCRA
70393			BROMOCHLOROMETHANE	REAL	. .	-1	UG/L			_ 05,	1		RCRA
70393			BROMODICHLOROMETHANE	REAL	TR1		UG/L		<u>V</u>	05	1		RCRA
70393		GW07289RG		REAL	TR1		UG/L	U	٧_	05	_ 1	. –	RCRA
70393			BROMOMETHANE	REAL	TR1		UG/L	U	V	05	1		RCRA
70393		-	CARBON TETRACHLORIDE	REAL	TR1		UG/L	J	v	0.5	1		RCRA
70393			CHLOROBENZENE	REAL	TR1		UG/L	U	v _	0.5	_ 1		RCRA
70393			CHLOROETHANE	REAL	TR1		UG/L		<u> </u>	0.5	1		RCRA
70393			CHLOROFORM	REAL	·		UG/L	U	V	0.5	1		RCRA
70393	11/1/00	GW07289RG	CHLOROMETHANE	REAL	·	+	UG/L	U	٧	0.5	1		RCRA
70393			as-1 2 DICHLOROETHENE	REAL			UG/L	U	V	0 5	1		RCRA
70393		l e	as 1 3 DICHLOROPROPENE	REAL	TR1	·	UG/L	Ų	V	0.5	1		RCRA
70393	11/1/00	GW07289RG	DIBROMOCHLOROMETHANE	REAL	TR1	4 	UG/L	U	٧	0.5	1	1 01	RCRA
70393	11/1/00	GW07289RG	DIBROMOMETHANE	REAL	TR1		UG/L	υ		0.5	1		RCRA
70393	11/1/00	GW07289RG	DICHLORODIFLUOROMETHANE	REAL	TR1		UG/L	U	V	0.5	_ 1		RCRA
70393	11/1/00	GW07289RG	ETHYLBENZENE	REAL	TR1	4 -	UG/L	U	٧	0 5	1		RCRA
70393	11/1/00	GW07289RG	HEXACHLOROBUTADIENE	REAL	TR1		UG/L	U	٧	0.5	1	1 09	RCRA
70393	11/1/00	GW07289RG	ISOPROPYLBENZENE	REAL	TR1	0 5	UG/L	U	V	0.5	1		RCRA
70393	11/1/00	GW07289RG	METHYLENE CHLORIDE	REAL	TR1	0.5	UG/L	U	V	0.5	1	5	RCRA

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

	Sample	I	Timelynear Data Dissorrea Gu	QC	Result		<u> </u>			Detect	Dille		THE T 2000
Location	Date	Sample #	Analyte	Type	Type	Result	Units		ation	Limit		Tier II	IMP Well Class
70393	11/1/00	GW07289RG	NAPHTHALENE	REAL	TR1	0.5	UG/L	U	V	0 5	1	1460	RCRA
70393	11/1/00	GW07289RG	BUTYLBENZENE	REAL	TR1	05	UG/L	U	٧	05	1	!	RCRA
0393	11/1/00	GW07289RG	n PROPYLBENZENE	REAL	TR1	05	UG/L	U	V	0.5	1		RCRA
0393	11/1/00	GW07289RG	o-CHLOROTOLUENE	REAL	TR1	05	UG/L	U	V	0.5	1		RCRA
70393	11/1/00	GW07289RG	p-CHLOROTOLUENE	REAL	TR1	0.5	UG/L	U	V	0.5	_ 1	i	RCRA
70393			PROPANE 1 2 DIBROMO-3-CHLORO-	REAL	TR1	0.5	UG/L	U	٧	0.5	1	02	RCRA
0393	11/1/00	GW07289RG	sec-BUTYLBENZENE	REAL	TR1	0.5	UG/L	U	V	0.5	1		RCRA
0393	11/1/00	GW07289RG	STYRENE	REAL	TR1	0.5	UG/L	U	V	0.5	1	100	RCRA
70393	11/1/00	GW07289RG	tert BUTYLBENZENE	REAL	TR1	05	UG/L	U	, V	0.5	1		RCRA
0393	11/1/00	GW07289RG	TETRACHLOROETHENE	REAL	TR1	41	UG/L		V	0.5	1	5	RCRA
0393	11/1/00	GW07289RG	TOLUENE	REAL	TR1	05	UG/L	Ū	v	05	1	1000	RCRA
70393	11/1/00	GW07289RG	TOTAL XYLENES	REAL	TR1	0.5	UG/L	U	V	0 5	1	10000	RCRA
70393	11/1/00	GW07289RG	trans 1 2 DICHLOROETHENE	REAL	TR1	05	UG/L	Ū	V	0 5	1	70	RCRA
0393	11/1/00	GW07289RG	trans-1 3-DICHLOROPROPENE	REAL	TR1	05	UG/L	U	V	0.5	_ 1	0 473	RCRA
0393	11/1/00	GW07289RG	TRICHLOROETHENE	REAL	TR1	13 1	UG/L		V	0 5	1	5	RCRA
70393	11/1/00	GW07289RG	TRICHLOROFLUOROMETHANE	REAL	TR1	05	UG/L	U	V	0.5	1		RCRA
0393	11/1/00	GW07289RG	VINYL CHLORIDE	REAL	TR1	0 5	UG/L	U	v	0 5	1	2	RCRA
0493	10/30/00	GW07290RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR1	0.5	UG/L	υĪ	V	0.5	1		RCRA
70493		1	1 1 1 TRICHLOROETHANE	REAL	TR1	0 51	UG/L		V	0.5	1	200	RCRA
70493	10/30/00	GW07290RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR1	0.5	UG/L	U	V	0.5	1	0 426	
0493			1 1 2 TRICHLOROETHANE	REAL	TR1		UG/L	u '	v	0.5	- 1		RCRA
0493			1 1 DICHLOROETHANE	REAL	TR1		UG/L	Ū	V	0.5	1		RCRA
70493			1 1 DICHLOROETHENE	REAL	TR1	· —	UG/L	Ū	V	05	1		RCRA
0493			1 1 DICHLOROPROPENE	REAL	TR1		UG/L	U	v	0.5	1		RCRA
0493			1 2 3 TRICHLOROBENZENE	REAL	TR1	' —	UG/L	_ _	v i	05,	1		RCRA
170493		ł	1 2 3 TRICHLOROPROPANE	REAL	TR1		UG/L	U	v ⁻	0.5		- 1	RCRA
70493			1 2 4 TRICHLOROBENZENE	REAL	TR1		UG/L	ַ ט	V	0.5	1		RCRA
0493			1 2 DIBROMOETHANE	REAL	TR1		UG/L	U	v	05			RCRA
0493			1 2 DICHLOROBENZENE	REAL	TR1	0.5	UG/L	- U	v	0.5			RCRA
70493			1 2 DICHLOROBENZENE	REAL	TR1	0.5	UG/L	u_	V	05	-		RCRA
0493			1 2 DICHLOROPROPANE	REAL	TR1		UG/L	Ü	V	0.5			RCRA
0493	-		1 3 DICHLOROBENZENE	REAL	TR1		UG/L	Ü	· V	0.5	- ;}		RCRA
170493			1 3-DICHLOROPROPANE	REAL	TR1		UG/L	_U	V	0.5	-		RCRA
70493			1 4 DICHLOROBENZENE	REAL	TR1		UG/L	U	V	05	- 1		RCRA
0493			2 2 DICHLOROPROPANE	REAL			UG/L	U	V	0.5			RCRA
0493 0493			4 ISOPROPYLTOLUENE	REAL	TR1		UG/L	Ü	v	05	1		RCRA
70493		GW07290RG		REAL			UG/L	υ	v l	05			RCRA
							UG/L	U	_ `				RCRA
0493			BENZENE 124-TRIMETHYL	REAL	TR1			U		0.5	- 1		
0493			BENZENE 135-TRIMETHYL	REAL	TR1		UG/L	U	_ <u>v</u>	0.5			RCRA
70493			BROMOBENZENE	REAL	TR1		UG/L			0.5		 ⋅	
70493			BROMOCHLOROMETHANE	REAL	TR1		UG/L	U	_ <u>V</u>	0.5	!	-	RCRA
0493			BROMODICHLOROMETHANE	REAL	+		UG/L	_ <u>u</u>	V	0.5	-]		RCRA
0493		GW07290RG		REAL			UG/L	U	V	0.5	1		RCRA
70493			BROMOMETHANE	REAL	- 1	,	UG/L	<u> </u>		0.5[RCRA
70493			CARBON TETRACHLORIDE	REAL	TR1		UG/L	U	V	05	1	ļ	RCRA
0493			CHLOROBENZENE	REAL	TR1		UG/L	U	V	0.5	11		RCRA
70493			CHLOROETHANE	REAL	TR1	- '	UG/L	- U		0 5			RCRA
70493		GW07290RG	 	REAL	TR1		UG/L	<u>U</u>		05	1		RCRA
0493			CHLOROMETHANE	REAL	TR1		UG/L	_U	V	0.5	_1		RCRA
0493			cis-1 2 DICHLOROETHENE	REAL	TR1	_	UG/L	U	V	0.5	1		RCRA
70493			cis-1 3 DICHLOROPROPENE	REAL	TR1		UG/L	υ_		0 5	1	0 473	
Z0493	10/30/00	GW07290RG	DIBROMOCHLOROMETHANE	REAL	TR1		UG/L	<u>U</u>	<u></u>	05	_ 1		RCRA
0493	10/30/00	GW07290RG	DIBROMOMETHANE	REAL	TR1		UG/L	U	V	0 5	1		RCRA
0493	10/30/00	GW07290RG	DICHLORODIFLUOROMETHANE	REAL	TR1		UG/L	U		0.5	1		RCRA
70493	10/30/00	GW07290RG	ETHYLBENZENE	REAL	TR1		UG/L	U	V	0.5	1		RCRA
0493	10/30/00	GW07290RG	HEXACHLOROBUTADIENE	REAL	TR1		UG/L	U	٧	0 5	1		RCRA
0493	10/30/00	GW07290RG	ISOPROPYLBENZENE	REAL	TR1	0 5	UG/L	U	V	0 5	1		RCRA

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte		Result	Result	Units	Lab			Dilu	Tier li	IMP Well Class
70493	Date 10/30/00	GW07290RG	METHYLENE CHLORIDE	Type REAL	Type TR1	0.5	UG/L	U	ation V	Limit 05	tion 1	5	RCRA
70493		4-	NAPHTHALENE	REAL	TR1	•	UG/L	U	V	05	- <u>-</u>	_	RCRA
70493		GW07290RG	BUTYLBENZENE	REAL	, TR1			U	٧	05	1		RCRA
70493	10/30/00	GW07290RG	n PROPYLBENZENE	REAL	TR1	0.5	UG/L	υ	v	05	1		RCRA
70493	10/30/00	GW07290RG	o-CHLOROTOLUENE	REAL	TR1	0.5	UG/L	U	V	0.5	1		RCRA
70493	10/30/00	GW07290RG	p-CHLOROTOLUENE	REAL	TR1	05	UG/L	U	V	0 5	1		RCRA
70493	10/30/00	GW07290RG	PROPANE 1 2 DIBROMO 3-CHLORO	REAL	TR1	0.5	UG/L	U	V	0.5	1		RCRA
704 <u>93</u>			sec-BUTYLBENZENE	REAL	TR1	05		U.	V	0 5	1		RCRA
70493		GW07290RG		REAL	TR1	05	UG/L	U	. V_	0.5	1		RCRA
70493			tert BUTYLBENZENE	REAL	TR1	0 5	UG/L	U.		0.5	1		RCRA
70493			TETRACHLOROETHENE	REAL	_TR1	0.5	UG/L	<u> </u>	V	0.5	1		RCRA
70493		GW07290RG		REAL	TR1		UG/L	U	V	0.5	!	1000	RCRA
70493			TOTAL XYLENES	REAL	TR1	1	UG/L		V	0.5	4	-	RCRA
70493		·	tra s-1 2 DICHLOROETHENE	REAL	TR1		UG/L		- v	0.5	1		RCRA
70493		•	tra s 1 3 DICHLOROPROPENE	REAL REAL	<u>TR1</u> TR1		UG/L UG/L	U	v	0.5	' ' 1	_	RCRA
70493		•	TRICHLOROFLUOROMETHANE	REAL	TR1		UG/L	u	V	0.5	- 1		RCRA -
70493			VINYL CHLORIDE	REAL			UG/L	U	V	0.5	1.		RCRA
70493			1112 TETRACHLOROETHANE	REAL	! TR1		UG/L		V	25	5		Perf Monitoring
891COLWEL			1111 TRICHLOROETHANE	REAL	TR1		UG/L	J	V	25	5		Perf Monitoring
891COLWEL			1 1 2 2 TETRACHLOROETHANE	REAL	TR1	25	UG/L	Ü	V	25	5		Perf Monitoring
891COLWEL	·		1 1 2 TRICHLOROETHANE	REAL	TR1	25	UG/L	Ū-	- v	25	5		Perf Monitoring
891COLWEL			1 1 DICHLOROETHANE	REAL	TR1	25	UG/L	U	v	25	5		Perf Monitoring
891COLWEL			1 1 DICHLOROETHENE	REAL	TR1	95	UG/L		V	25	5		Perf Monitoring
891COLWEL	_)	1 1 DICHLOROPROPENE	REAL	TR1	25		U	V	25	_ 5		Perf Monitoring
891COLWEL			1 2 3-TRICHLOROBENZENE	REAL	TR1	↓	UG/L	Ū	v	25	5		Perf Monitoring
891COLWEL		•	1 2 3 TRICHLOROPROPANE	REAL	TR1		UG/L	Ü	V	25	5	-	Perf Monitoring
891COLWEL			11 2 4 TRICHLOROBENZENE	REAL			UG/L	Ū	. V	25	- 5		Perf Monitoring
891COLWEL			1 2 DIBROMOETHANE	REAL	TR1	25	1	Ū	V	25	5	1	Perf Monitoring
891COLWEL		+	1 2 DICHLOROBENZENE	REAL	TR1	25	UG/L	U	v	25	5	600	Perf Monitoring
891COLWEL		1	1 2 DICHLOROETHANE	REAL	TR1	25	UG/L	U	T v	25	5	- 5	Perf Monitoring
891COLWEL		4	1 2 DICHLOROPROPANE	REAL	TR1	25	UG/L	U	V	25	5	5	Perf Monitoring
891COLWEL	12/18/00	GW07293RG	1 3 DICHLOROBENZENE	REAL	TR1	25	UG/L	υ	V	25	5	600	Perf Monitoring
891COLWEL	12/18/00	GW07293RG	1 3-DICHLOROPROPANE	REAL	TR1	25	UG/L	U	V	25	5		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	1 4-DICHLOROBENZENE	REAL	TR1	25	UG/L	ับ	V	25	5	75	Perf Monitoring
891COLWEL	12/18/00	GW07293RG	2 2 DICHLOROPROPANE	REAL	TR1			U	V	25	5		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	4-ISOPROPYLTOLUENE	REAL	TR1	25	UG/L	U	V	25	5		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	BENZENE	REAL	TR1	25	UG/L	U	' V_	25	5	1	Perf Monitoring
891COLWEL	12/18/00	GW07293RG	BENZENE 1 2 4-TRIMETHYL	REAL	TR1		UG/L			2 5	5		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	BENZENE 1 3 5-TRIMETHYL	REAL	TR1		UG/L		<u></u>	2 5	5		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	BROMOBENZENE	REAL	TR1	-	UG/L		V	2.5	5		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	BROMOCHLOROMETHANE	REAL	TR1		UG/L	U		25	5		Perf Monitoring
891COLWEL		+	BROMODICHLOROMETHANE	REAL	TR1		UG/L	U	<u> </u>	25	5		Perf Monitoring
891COLWEL		GW07293RG		REAL	TR1		UG/L	U	V	25	5		Perf Monitoring
891COLWEL		+	BROMOMETHANE	REAL	TR1	l	UG/L	U	V	25 25	5		Perf Monitoring
891COLWEL		 ~~	CARBON TETRACHLORIDE	REAL	TR1		UG/L		J		5		Perf Monitoring
891COLWEL			CHLOROBENZENE	REAL	TR1		UG/L	U _	V	25	5		Perf Monitoring
891COLWEL		!	CHLOROETHANE	REAL	TR1	· —	UG/L	U.	<u>V</u>	25	5	_	Perf Monitoring
891COLWEL			CHLOROFORM	REAL	TR1		UG/L	U	<u> </u>	25	5		Perf Monitoring
891COLWEL			CHLOROMETHANE	REAL	TR1		UG/L		V	25	<u>5</u>		Perf Monitoring Perf Monitoring
891COLWEL		4	cis 1 2 DICHLOROETHENE	REAL	TR1		UG/L		. V	25	5 5		Perf Monitoring
891COLWEL		+	CIS 1 3 DICHLOROPROPENE	REAL	,		UG/L	· -	V	25 25	ວ 5	1	Perf Monitoring
891COLWEL		 	DIBROMOCHLOROMETHANE	REAL	TR1		UG/L	U	 v	٠ ،	5 5	' '	Perf Monitoring
891COLWEL		 	DIBROMOMETHANE	REAL	TR1		UG/L	U	UJ	25 25	<u>5</u>	-	Perf Monitoring
891COLWEL			DICHLORODIFLUOROMETHANE	REAL	TR1		UG/L	+	V V	25	5		Perf Monitoring
891COLWEL			ETHYLBENZENE HEYACHI OPORI ITADIENE	REAL	TR1		UG/L		v	25	5		Perf Monitoring
891COLWEL	12/18/00	GAAAA15	HEXACHLOROBUTADIENE	LVEAL	111(1	1 23	, JUJ/L	<u> </u>	1 4	ال عما		1 03	- at thousand

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Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC	Result	Result	Units	Lab		Detect		Tier II	iMP Well Class
7004004 WEL	Date	014/0700000		Туре	Туре			Qual	ation		tion		Dog Maritages
891COLWEL			ISOPROPYLBENZENE	REAL	TR1 TR1		UG/L	•	,	25 25	5 5	_	Perf Monitoring Perf Monitoring
L891COLWEL			METHYLENE CHLORIDE NAPHTHALENE	REAL REAL	TR1	25	UG/L UG/L	-	V	25	5		Perf Monitoring
891COLWEL		GW07293RG	BUTYLBENZENE	REAL	TR1	25			V	25	$-\frac{3}{5}$		Perf Monitoring
891COLWEL		GW07293RG	PROPYLBENZENE	REAL	TR1	25	_	Ü	. v	25	5		Perf Monitoring
B91COLWEL		<u> </u>	O-CHLOROTOLUENE	REAL	TR1	25		. Tu	V	25	_ 5		Perf Monitoring
891COLWEL			p-CHLOROTOLUENE	REAL	TR1	25			v	25	_ 5		Perf Monitoring
891COLWEL			PROPANE 1 2 DIBROMO 3-CHLORO	REAL	TR1		UG/L	Ü	' v	25	5		Perf Monitoring
891COLWEL			sec BUTYLBENZENE	REAL	TR1	— <u> </u>		Ū	V	25	<u>-</u> _5		Perf Monitoring
891COLWEL		GW07293RG		REAL	TR1	25		Ü	V	25	5	100	Perf Monitoring
891COLWEL			t rt BUTYLBENZENE	REAL	TR1	25	UG/L	U	, V	25	5		Perf Monitoring
891COLWEL			TETRACHLOROETHENE	REAL	TR1	26 9	UG/L	†	~ v	25	5	5	Perf Monitoring
891COLWEL	12/18/00	GW07293RG	TOLUENE	REAL	TR1	25	UG/L	U	٧	25	5		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	TOTAL XYLENES	REAL	TR1	25	UG/L	U	٧	2 5	5	10000	Perf Monitoring
891COLWEL	12/18/00	GW07293RG	trans-1 2 DICHLOROETHENE	REAL	TR1	25	UG/L	U	V	25	5	70	Perf Monitoring
891COLWEL	12/18/00	GW07293RG	tra s-1 3-DICHLOROPROPENE	REAL	TR1	25	UG/L	U	· V	2 5	5		Perf Monitoring
891COLWEL	_		TRICHLOROETHENE	REAL	TR1	264	UG/L	L	, v]	25	5	5	Perf Monitoring
891COLWEL	12/18/00	GW07293RG	TRICHLOROFLUOROMETHANE	REAL	TR1	2 5	ŪG/L	U_	V	25	5		Perf Monitoring
891COLWEL	12/18/00	GW07293RG	VINYL CHLORIDE	REAL	TR1	25	UG/L	U	' '	2 5	5_	_ 2	Perf Monitoring
90099	10/25/00	GW07294RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR1	0.5	UG/L	∪	V1	0 5	1		Plume Degredation
90099			1 1 1 2 TETRACHLOROETHANE	REAL	TR2	25	UG/L	U	1	25	50		Plume Degredation
90099		GW07294RG	1 1 1 TRICHLOROETHANE	REAL	TR1	0 54			V1	05	1		Plume Degredation
90099			1 1 1 TRICHLOROETHANE	REAL	TR2	25	UG/L	U	1	25	50		Plume Degredation
90099			1 1 2 2 TETRACHLOROETHANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1		Plume Degredation
90099	10/25/00		1 1 2 2 TETRACHLOROETHANE	REAL	TR2	25	UG/L	U	1	25	50		Plume Degredation
90099	_		1 1 2 TRICHLOROETHANE	REAL	TR1	03	UG/L	J	V1	0.5	1		Plume Degredation
90099			1 1 2 TRICHLOROETHANE	REAL	TR2	25	UG/L	<u>_U</u> _	1 V1	25 0 5	_ 50		Plume Degredation
90099		-	1 1 DICHLOROETHANE	REAL	TR1	0 5	UG/L	_U		25	50		Plume Degredation Plume Degredation
90099			1 1 DICHLOROETHANE 1 1 DICHLOROETHENE	REAL		18	UG/L	U	1 V1	0.5	1		Plume Degredation
90099			1 1 DICHLOROETHENE	REAL	TR2	25	UG/L	U	1	25	50		Plume Degredation
90099				REAL	TR1		UG/L	U	- <u>;</u>	0.5	1		Plume Degredation
90099			1 1 DICHLOROPROPENE	REAL	TR2		UG/L	_ Ū_	1.	25	50		Plume Degredation
90099			1 2 3 TRICHLOROBENZENE	REAL	TR1		UG/L	. Ū	J1	0.5	1		Plume Degredation
90099			1 2 3-TRICHLOROBENZENE	REAL	TR2	25		U	1	25	50		Plume Degredation
190099			1 2 3-TRICHLOROPROPANE	REAL	TR1	0.5		U	V1	0.5	1		Plume Degredation
90099		i	1 2 3 TRICHLOROPROPANE	REAL	TR2	25	UG/L	U	1	25	50		Plume Degredation
90099	10/25/00	GW07294RG	1 2 4 TRICHLOROBENZENE	REAL	TR1	05	UG/L	U	J1	0.5	1	70	Plume Degredation
90099			1 2 4 TRICHLOROBENZENE	REAL	TR2	25	UG/L	U	1	25	50	70	Plume Degredation
90099	10/25/00	GW07294RG	1 2-DIBROMOETHANE	REAL	TR1	05	UG/L	U	V1	0 5	1		Plume Degredation
90099	10/25/00	GW07294RG	1 2 DIBROMOETHANE	REAL	TR2		UG/L	U	1	25	50		Plume Degredation
90099	10/25/00	GW07294RG	1 2 DICHLOROBENZENE	REAL	TR1	05	UG/L	U	J1_	0 5	1	600	Plume Degredation
90099	10/25/00	GW07294RG	1 2 DICHLOROBENZENE	REAL	TR2		UG/L	U	1	25	50		Plume Degredation
90099			1 2 DICHLOROETHANE	REAL	TR1		UG/L	J	V1	0.5	1		Plume Degredation
90099			1 2 DICHLOROETHANE	REAL	TR2		UG/L		1	25	50		Plume Degredation
90099			1 2 DICHLOROPROPANE	REAL	TR1	1	UG/L	Ŭ.	V1_	0.5	1		Plume Degredation
90099		t	1 2 DICHLOROPROPANE	REAL	TR2	3	UG/L		1	25	50		Plume Degredation
90099			1 3-DICHLOROBENZENE	REAL	TR1		UG/L	ł	J1	05	1		Plume Degredation
90099			1 3-DICHLOROBENZENE	REAL	TR2	.1	UG/L		1	25	50		Plume Degredation
90099			1 3-DICHLOROPROPANE	REAL	TR1	-	UG/L		_V1_	0.5	- 50		Plume Degredation
90099			1 3-DICHLOROPROPANE	REAL	TR2		UG/L	U	1	25	50		Plume Degredation
90099 _			11 4 DICHLOROBENZENE	REAL	TR1	 	UG/L	U	J1	0.5	50		Plume Degredation Plume Degredation
90099			1 4 DICHLOROBENZENE	REAL	TR2	1	UG/L	U	1 V1	25 0 5	3U 4	/5	Plume Degredation
90099			2 2 DICHLOROPROPANE 2 2 DICHLOROPROPANE	REAL	TR2	•	UG/L	U	1	25	<u>'</u> 50	- !	Plume Degredation
90099			4 ISOPROPYLTOLUENE	REAL	TR1		UG/L	U	J1	0.5	1	} -	Plume Degredation
90099	_		4-ISOPROPYLTOLUENE	REAL			UG/L	Ü	1	25	50		Plume Degredation
30033	10/20/00	C1101 23711G	THOUSENE TENDEDENE	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	- 1 1/4	- 20						·	

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Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	1	Detect Limit	Dilu tion	Tier II	IMP	Well Class	
90099	10/25/00	GW07294RG	BENZENE	REAL	TR1	0 5	UG/L	U	, J1	0.5	1	-		Degredatio	
90099	10/25/00	GW07294RG	BENZENE	REAL	TR2	25	UG/L	U	, 1	25	50	5		Degredatio	
90099	10/25/00	GW07294RG	BENZENE 124-TRIMETHYL	REAL	_TR1	0.5	+ <u>-</u> - '	Ū	J1	0.5	. 1			Degredatio	
90099	10/25/00	GW07294RG	BENZENE 1 2 4 TRIMETHYL	REAL	TR2	25	UG/L	U	1_1_	25	50			Degredatio	-
90099	10/25/00	GW07294RG	BENZENE 135 TRIMETHYL	REAL	TR1	0 5	UG/L	ū	_ J1	0.5	_ 1	, -		Degredation	
90099	10/25/00	GW07294RG	BENZENE 1 3 5-TRIMETHYL	REAL	TR2	25			1 1	25	50		+	Degradation	
90099			BROMOBENZENE	REAL	TR1	05		ŧ	<u>J1</u>	0.5	_1			Degredation	
90099	10/25/00	GW07294RG	BROMOBENZENE	REAL	TR2	25	! ~ ~ ~ ~	U	1	25	50			Degredation	
90099			BROMOCHLOROMETHANE	REAL	TR1	0.5		U	V1	0.5	1			Degredation	
90099	10/25/00	+ 	BROMOCHLOROMETHANE	REAL	TR2	25	UG/L	ŭ.	1_1_	25	50			Degredation	- 188
90099			BROMODICHLOROMETHANE	REAL	TR1	0.5	- 1	U	V1	0.5	1			Degredation	-
90099		,	BROMODICHLOROMETHANE	REAL	TR2	25	1		1_1_	25	50			Degredation	
90099 _	10/25/00	GW07294RG	BROMOFORM	REAL	TR1		ÜĞ/L		V1	0.5	_ 1			Degredation	
90099	10/25/00	GW07294RG	BROMOFORM	REAL	TR2	25		U	' 1 _	25_	50			Degredation	
90099		· ·	BROMOMETHANE	REAL	TR1		UG/L	U	V1	0.5	1			Degredation	
90099			BROMOMETHANE	REAL	TR2		UG/L	U	<u>'1</u>	25	_50	 -	•	Degredation	-
90099		i — —	CARBON TETRACHLORIDE	REAL	TR1	ļ	UG/L	E	1 1	0.5	_ 1			Degredation	- 1
90099			CARBON TETRACHLORIDE	REAL		232		<u>D</u>	1_	25	50			Degredation	4
90099	10/25/00	GW07294RG	CHLOROBENZENE	REAL	TR1		UG/L	U	J1	0.5	1			Degredation	
90099	_ : : : : : :	GW07294RG		REAL	TR2	25	UG/L	U	1	25	50			Degredation	
90099				REAL	TR1	05	UG/L	U	V1	05	1			Degredation	-
90099		GW07294RG	CHLOROETHANE	REAL	TR2	_ 25	UG/L	U	1	25	50	29 4		Degredation	-
90099	10/25/00		CHLOROFORM	REAL	TR1	74	UG/L		V1	0.5	1	 -		Degredation	
90099	10/25/00	· · · · · · · · · · · · · · · · · · ·	CHLOROFORM	REAL	TR2	59	UG/L	_D	1 1	25	50			Degredation	
90099	10/25/00		CHLOROMETHANE	REAL	TR1	05		U	<u>V1</u>	0.5	1			Degredation	
90099			CHLOROMETHANE	REAL	TR2	25		U	1	25	50			Degredation	
90099			a 12 DICHLOROETHENE	REAL	TR1		UG/L		<u>V1</u>	0.5	1			Degredation	
90099			cis 1 2 DICHLOROETHENE	REAL	TR2	25		Ü	1 1 -	25	50			Degredation	-
90099			cis-1 3 DICHLOROPROPENE	REAL	TR1	0.5	L	U	<u> V1</u>	_05				Degredation	_
90099			GIS-1 3 DICHLOROPROPENE	REAL	TR2	25		U	1	25			_	Degredation	
90099_	_		DIBROMOCHLOROMETHANE	REAL	TR1	05		U	<u>V1</u>	0.5	1		_	Degredation	
90099	10/25/00		DIBROMOCHLOROMETHANE	REAL	TR2	25	UG/L	U	1	25	50	1 01		Degredation	-
90099		+	DIBROMOMETHANE	REAL	TR1	0.5		U_	V1	0.5	1	 	_	Degredation	- •
90099			DIBROMOMETHANE	REAL	TR2	25	UG/L	U	1 -1	25	_50			Degredation	
90099	10/25/00		DICHLORODIFLUOROMETHANE	REAL	TR1	0.5		U	V1_	0.5		}		Degredation	
90099			DICHLORODIFLUOROMETHANE	REAL	TR2	25		U	1 1	25	50	700		Degredation Degredation	
90099			ETHYLBENZENE	REAL	TR1		UG/L		<u>J1</u>	0.5	:		_		•
90099			ETHYLBENZENE	REAL	TR2	-	UG/L	Ų_	_ 1	25	50			Degredation	
90099			HEXACHLOROBUTADIENE	REAL	TR1		UG/L	,	V1	0.5	- FO			Degredation	-
90099				REAL	TR2		UG/L	U	1 1_	25	50	1 09		Degredation	-1
90099			ISOPROPYLBENZENE	REAL	TR1	· —	UG/L	U	<u>J1</u>	_05		 		Degradation	
90099			ISOPROPYLBENZENE	REAL	TR2	25		<u></u>	1	25	50			Degredation Degredation	
90099			METHYLENE CHLORIDE	REAL	TR1		UG/L	U	'_V1		- I				•
90099			METHYLENE CHLORIDE	REAL	TR2	20 6		•	1 -1	25 0 5	50			Degredation Degredation	
90099			NAPHTHALENE	REAL	TR1		UG/L	U	J1 1	25	<u> </u>			Degredation	
90099			NAPHTHALENE	REAL	TR2	+				05	_ <u>5</u> 0 1	1400			-
90099			n BUTYLBENZENE	REAL	TR1	0.5		<u>U</u>	J1			 -		Degredation	- 1
90099			n BUTYLBENZENE	REAL	TR2	25		U	1 1 -	25	50	 -		Degredation	_
90099		GW07294RG		REAL	TR1	0.5		U	J1	0 5				Degredation	
90099		GW07294RG		REAL	TR2	25		U	1 1	25	50	 		Degredation	
90099			O-CHLOROTOLUENE	REAL	TR1	0.5	- 1	<u>U</u>	J1	0.5		 -	_	Degredation	- 1
90099			o-CHLOROTOLUENE	REAL	TR2	25		U	1	25	50			Degredation	_
90099			p-CHLOROTOLUENE	REAL	TR1	0.5		U	_J1	0.5	50		_	Degredation	
90099		-	p-CHLOROTOLUENE	REAL	TR2	25		_ <u>U</u>	1	25	50	1	1	Degredation	-1
90099			PROPANE 1 2 DIBROMO-3-CHLORO	REAL	TR1	· —	UG/L	U	↓ V <u>1</u>	0.5	1			Degredation	-
90099			PROPANE 1 2 DIBROMO-3-CHLORO-	REAL	TR2		UG/L	<u> </u> -	1 1	25	50			Degredatio	
90099 '	10/25/00	GW07294RG	sec-BUTYLBENZENE	REAL	TR1	05	UG/L	U	<u>J1</u>	0.5	1		Hume	Degredatio	ιt

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC	Result	Result	Units	Lab		Detect		Tier II	IMP Well Class
	Date	014/0700 (700		Type	Туре	0.5			ation		tion		Diumo Doggadation
90099			SEC-BUTYLBENZENE	REAL	TR2		UG/L	U	1	25 0.5	_ <u>50</u>	1	Plume Degredation
190099 190099		GW07294RG GW07294RG	_ 	REAL	TR1	0.5	UG/L	U	J1 1	25	50		Plume Degredation Plume Degredation
90099			tert BUTYLBENZENE	REAL	TR1	0.5		Ū	J1	0.5	1		Plume Degredation
90099		GW07294RG	tert BUTYLBENZENE	REAL	TR2	25	⊢	Ü	1 1	25	50	+	Plume Degredation
90099			TETRACHLOROETHENE	REAL	TR1	19 5	UG/L	<u> </u>	V1	0.5	1	·	Plume Degredation
0099			TETRACHLOROETHENE	REAL	TR2	164		JD	1	25	50		Plume Degredation
190099	-	GW07294RG		REAL	'	0.5	UG/L	U		0.5	1		Plume Degredation
90099		GW07294RG		REAL	TR2	25	UG/L	υ	1	25	50		Plume Degredation
0099	10/25/00	GW07294RG	TOTAL XYLENES	REAL	TR1	05	UG/L	Ū	J1	0.5	1	10000	Plume Degredation
0099	10/25/00	GW07294RG	TOTAL XYLENES	REAL	TR2	25	UG/L	U_U	1	25	50	10000	Plume Degredation
90099	10/25/00	GW07294RG	tra s 1 2 DICHLOROETHENE	REAL	TR1	05	UG/L	ับ	V1	0.5	_1		Plume Degredation
90099	10/25/00	GW07294RG	trans-1 2 DICHLOROETHENE	REAL	TR2	25	UG/L	U	1	25	50		Plume Degredation
0099	10/25/00	GW07294RG	tra s-1 3 DICHLOROPROPENE	REAL	TR1	05	,	U	V1	0.5	1		Plume Degredation
90099	10/25/00	GW07294RG	trans-1 3-DICHLOROPROPENE	REAL	TR2	25	UG/L	U	1	25	_50		Plume Degredation
90099	10/25/00	GW07294RG	TRICHLOROETHENE	REAL	TR1	580		E	1	0.5	1		Plume Degredation
0099	10/25/00	GW07294RG	TRICHLOROETHENE	REAL	TR2	732		D	1_	_ 25	50		Plume Degredation
0099	10/25/00	GW07294RG	TRICHLOROFLUOROMETHANE	REAL	TR1	·	UG/L	U	V1	0.5	1		Plume Degredation
90099			TRICHLOROFLUOROMETHANE	REAL	_TR2	-	UG/L	U	1	25	_ 50		Plume Degredation
20099			VINYL CHLORIDE	REAL	TR1	0 5	UG/L	U,	, V 1	0.5	1		Plume Degredation
0099			VINYL CHLORIDE	REAL	TR2		UG/L		1	25	50		Plume Degredation
90299		1	1 1 1 2 TETRACHLOROETHANE	REAL	TR1		UG/L	U	V1	05	1		Plume Degredation
90299			1 1 1 TRICHLOROETHANE	REAL	TR1	0.5		U	V1_	0.5			Plume Degredation
0299			1 1 2 2 TETRACHLOROETHANE	REAL	TR1	0.5	UG/L	U	V1 V1	_ 05	-1		Plume Degredation
0299		<u> </u>	1 1 2 TRICHLOROETHANE	REAL	TR1	05	UG/L	,		0.5	- 1		Plume Degredation Plume Degredation
90299		 	1 1 DICHLOROETHANE	REAL	TR1	0.5	UG/L	U	V1 V1	05	1		Plume Degredation
190299			1 1 DICHLOROETHENE	REAL	TR1	05	UG/L	U	V1	05	4		Plume Degredation
0299 190299			1 1 DICHLOROPROPENE	REAL	TR1	05	UG/L	Ü	J1	0.5	1		Plume Degredation
90299			1 2 3-TRICHLOROPROPANE	REAL	TR1	05	ı i	บ่	V1	05	1		Plume Degredation
0299	10/25/00		1 2 4-TRICHLOROBENZENE	REAL	TR1	0.5	UG/L	U	J1	0.5	1		Plume Degredation
0299			1 2 DIBROMOETHANE	REAL	TR1	0.5	UG/L	ū	V1	0.51	<u>-</u>		Plume Degredation
190299		 	11 2 DICHLOROBENZENE	REAL	TR1	0.5	UG/L	U	J1	0.5	1		Plume Degredation
90299		ļ.	1 2 DICHLOROETHANE	REAL	TR1	. 05	UG/L		V1	0.5	1		Plume Degredation
0299		 	1 2 DICHLOROPROPANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1		Plume Degredation
0299			1 3-DICHLOROBENZENE	REAL	TR1	0.5	UG/L	U	J1	0.5	1		Plume Degredation
90299			1 3-DICHLOROPROPANE	REAL	TR1	05	UG/L	Ū	V1	05	1		Plume Degredation
0299			1 4-DICHLOROBENZENE	REAL	TR1	05	UG/L	U	J1	0.5	1.	75	Plume Degredation
0299	10/25/00	GW07296RG	2 2 DICHLOROPROPANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1		Plume Degredation
90299	10/25/00	GW07296RG	4-ISOPROPYLTOLUENE	REAL	TR1	05	UG/L	J	J1	0.5	1		Plume Degredation
90299	10/25/00	GW07296RG	BENZENE	REAL	TR1	0.5	UG/L	U	J1	0 5	1	5	Plume Degredation
0299	10/25/00	GW07296RG	BENZENE 1 2 4-TRIMETHYL	REAL	TR1	05	UG/L	٦	J1	0 5	1		Plume Degredation
0299	10/25/00	GW07296RG	BENZENE 1 3 5 TRIMETHYL	REAL	TR1	05	UG/L	U	J1_	0 5	1		Plume Degredation
90299			BROMOBENZENE	REAL	TR1	0 5	UG/L	U	J1	0 5	1	L	Plume Degredation
0299	10/25/00	GW07296RG	BROMOCHLOROMETHANE	REAL	TR1		UG/L	U	V1	0.5	1		Plume Degredation
0299		+	BROMODICHLOROMETHANE	REAL			UG/L	U	V1	0.5	1	i—)	Plume Degredation
90299		GW07296RG	· — — — — —	REAL	TR1	_ 05		U_	V1	_0 5	1		Plume Degredation
90299			BROMOMETHANE	REAL	TR1		UG/L	U	V1	0.5	1		Plume Degredation
0299			CARBON TETRACHLORIDE	REAL	TR1	17	UG/L		V1	0.5			Plume Degredation
0299		!	CHLOROBENZENE	REAL	TR1	 	UG/L	_ U	J1 -	0.5			Plume Degredation
90299		 	CHLOROETHANE	REAL	TR1	+	UG/L	U	V1_	0.5		 :	Plume Degredation
90299			CHLOROFORM	REAL	TR1	$\frac{1}{2}$	UG/L		V1	0.5	1		Plume Degredation
0299			CHLOROMETHANE	REAL	TR1		UG/L	<u>U</u>	V1	0.5	- 1 1		Plume Degredation
90299			cis-1 2 DICHLOROETHENE	REAL	TR1		UG/L	U	V1	0.5	1	-	Plume Degredation
90299			CIS-1 3 DICHLOROPROPENE	REAL	TR1	+	UG/L	U	V1	05			Plume Degredation
0299	_		DIBROMOCHLOROMETHANE	REAL	TR1	· +	UG/L	U	V1 V1	05	- ¦		Plume Degredation Plume Degredation
0299	10/25/00	GVVU/296KG	DIBROMOMETHANE	REAL	TR1	1 05	UG/L	<u> </u>	VI	0.5		l	I mine Degrecation

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC	Result	Result	Units	Lab		Detect		I Tior II	IMP	Well Class
	Date			Туре	Туре	<u> </u>		Qual		<u></u>			51	December
90299			DICHLORODIFLUOROMETHANE	REAL	TR1	4	UG/L	U	V1_ J1	0.5	1	'		Degredation Degredation
90299 90299			ETHYLBENZENE HEXACHLOROBUTADIENE	REAL	TR1 TR1	05	1	-	V1	0.5	1		ļ	Degredation
90299			ISOPROPYLBENZENE	REAL	TR1	- 05		Ū	J1	0.5 0.5.	•	1 05		Degredation
90299		-	METHYLENE CHLORIDE	REAL	TR1		UG/L	BJ	V1	0.5	1	. 5		Degredation
90299			NAPHTHALENE	REAL	TR1		UG/L	U	J1	0.5				Degredation
90299			n BUTYLBENZENE	REAL	TR1	·	UG/L	U	J1	0 5	1			Degredation
90299		GW07296RG	PROPYLBENZENE	REAL	'TR1	0.5	UG/L	U	J1	05	1		Plume	Degredation
90299	10/25/00	GW07296RG	o-CHLOROTOLUENE	REAL	TR1	0.5	ŪG/L	U	J1	05	1		Plume	Degredation
90299	10/25/00	GW07296RG	p-CHLOROTOLUENE	REAL	TR1	0 5	UG/L	U	J1	0.5	1	<u> </u>		Degredation
90299	10/25/00	GW07296RG	PROPANE 1 2 DIBROMO 3-CHLORO-	REAL	TR1	0.5	UG/L	U	_ <u>V</u> 1	0.5	1	02		Degredation
90299			sec-BUTYLBENZENE	REAL	TR1	0 5		U	J1	0.5	1			Degredation
90299		GW07296RG		REAL	TR1	↓		U	J1	0.5	1			Degredation
90299			tert BUTYLBENZENE	REAL	TR1		UG/L	U	J1	0.5	1			Degredation
90299			TETRACHLOROETHENE	REAL	TR1		UG/L	J	<u>V1</u>	0.5	1			Degredation
90299		GW07296RG		REAL	TR1		UG/L	U	J1	0.5	1			Degredation
90299			TOTAL XYLENES	REAL			UG/L	Ū	J1	0.5	1			Degredation
90299			tra s-1 2 DICHLOROETHENE	REAL	TR1	4	UG/L	U	__ V1	0.5	1			Degredation
90299			tra s-1 3-DICHLOROPROPENE	REAL	TR1		UG/L	U	V1	05	1	·		Degredation
90299			TRICHLOROETHENE	REAL	TR1		UG/L		V1	0.5	1	5		Degredation
90299			TRICHLOROFLUOROMETHANE	REAL	TR1	0.5		U	V1	0.5		ļ <u>.</u>		Degredation
90299		ļ	VINYL CHLORIDE	REAL	TR1	0.5	UG/L	U	V1	0.5	1	2		Degredation
90399			1 1 1 2 TETRACHLOROETHANE	REAL	TR1	-		U.	V1	05	1			Degredation
90399			1 1 1 2 TETRACHLOROETHANE	REAL	TR2	5	UG/L	U	1	5	10			Degredation
90399		' _	1 1 1 TRICHLOROETHANE	REAL	TR1	0 32	UG/L	J	V1	05	40			Degredation
90399			1 1 1 TRICHLOROETHANE	REAL	TR2		UG/L	u	1 1 V1	5 0 5	10			Degredation Degredation
90399			1 1 2 2 TETRACHLOROETHANE	REAL	TR1		UG/L	_	· V1	U 5 ! 5				Degredation
90399			11 1 2 2 TETRACHLOROETHANE	REAL	TR2		UG/L	U	V1	0.5	10			Degredation
90399			1 1 2 TRICHLOROETHANE 1 1 2 TRICHLOROETHANE	REAL	TR2		UG/L	Ü	1	5	10			Degredation
90399			1 1 DICHLOROETHANE	REAL	TR1		1	U	V1	0.5	1			Degredation
90399			1 1 DICHLOROETHANE	REAL	TR2	5	UG/L	Ü	, 1	5	10			Degredation
90399		GW07297RG		REAL	TR1	14	UG/L		V1	0.5				Degredation
90399		GW07297RG	1 1 DICHLOROETHENE	REAL	TR2	5	UG/L	U	1	5	_ 10	i —		Degredation
90399	10/25/00	GW07297RG	1 1 DICHLOROPROPENE	REAL	TR1	0.5	1 1	υ		0.5	1	<u> </u>		Degredation
90399			1 1 DICHLOROPROPENE	REAL	TR2	5	UG/L	U	1	5	10			Degredation
90399			1 2 3 TRICHLOROBENZENE	REAL	TR1		UG/L		J1	0.5	1			Degredation
90399		·	1 2 3 TRICHLOROBENZENE	REAL	TR2	I——		U	1	5	10		i	Degredation
90399			1 2 3 TRICHLOROPROPANE	REAL	TR1		1	U	V1	05	1			Degredation
90399		<u> </u>	·	REAL	TR2		UG/L	U	1	5	10			Degredation
90399				REAL	TR1		UG/L	U	J1	0.5	1		Plume	Degredation
90399			1 2 4-TRICHLOROBENZENE	REAL	TR2	+ '	UG/L	U	1	5	10	,		Degredation
90399	10/25/00	GW07297RG	1 2 DIBROMOETHANE	REAL	TR1	0.5	UG/L	Ū	V1	0.5	1		Plume	Degredation
90399	10/25/00	GW07297RG	1 2 DIBROMOETHANE	REAL	TR2	5	UG/L	Ū	1	5	10		Plume	Degredation
90399	10/25/00	GW07297RG	1 2 DICHLOROBENZENE	REAL	TR1	0.5	UG/L	U	J1	0.5	1	600	Plume	Degredation
90399	10/25/00	GW07297RG	1 2 DICHLOROBENZENE	REAL	TR2	5	UG/L	U	1	5	10	600	Plume	Degredation
90399	10/25/00	GW07297RG	1 2 DICHLOROETHANE	REAL	TR1	05	UG/L	U	V1	0.5	1	5	Plume	Degredation
90399			1 2 DICHLOROETHANE	REAL	TR2	5	UG/L	U	1_	5	10	5	Plume	Degredation
90399	10/25/00	GW07297RG	1 2 DICHLOROPROPANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1			Degredation
90399			1 2 DICHLOROPROPANE	REAL	TR2	5	UG/L	U	1	5	10	5	Piume	Degredation
90399	10/25/00	GW07297RG	1 3-DICHLOROBENZENE	REAL	TR1_		UG/L	U	<u>J1</u>	0.5	1			Degredation
90399		<u> </u>	1 3 DICHLOROBENZENE	REAL	TR2		UG/L	U	11_	5	10	600		Degredation
90399			1 3-DICHLOROPROPANE	REAL	TR1	0.5	UG/L	U	V1_	_05	_1	ļ		Degredation
90399			1 3-DICHLOROPROPANE	REAL	TR2	5	UG/L	U	1 1	5	10	-		Degredation
90399			1 4-DICHLOROBENZENE	REAL	TR1		UG/L	U	<u>J1</u>	0.5	1	+		Degredation
90399			1 4 DICHLOROBENZENE	REAL	TR2		UG/L	U	1 1	5	10		 	Degredation
90399	10/25/00	GW07297RG	2 2 DICHLOROPROPANE	REAL	TR1	05	UG/L	U	V1	0.5	1	1	Piume	Degredation

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation		Dilu- tion	Tier II	IMP Well Class
90399	10/25/00	GW07297RG	2 2 DICHLOROPROPANE	REAL	TR2	5	UG/L	U	1	5	10		Plume Degredation
190399			4 ISOPROPYLTOLUENE	REAL	TR1	0.5	UG/L	U	J1	0 5	1	I	Plume Degredation
90399			4 ISOPROPYLTOLUENE	REAL	TR2	5	UG/L	U	1_	5	_10	<u></u>	Plume Degredation
— 90399		GW07297RG		REAL	TR1		UG/L	U	J1	0.5	1		Plume Degredation
190399		GW07297RG		REAL	TR2	5		U		_5	10	5	Plume Degredation
90399			BENZENE 124-TRIMETHYL	REAL	TR1	0.5	4	' U	J1	0.5	1		Plume Degredation
0399			BENZENE 124 TRIMETHYL	REAL	TR2	5	UG/L	U	1	5	10		Plume Degredation
90399			BENZENE 135 TRIMETHYL	REAL	TR1	05		' U	J1	0 5	10		Plume Degredation
90399			BENZENE 1 3 5-TRIMETHYL BROMOBENZENE	REAL	TR2	5 0 5		. <u>U</u> .	_ 1 	5	10		Plume Degredation Plume Degredation
90399			BROMOBENZENE	REAL REAL	TR2		UG/L	U	1	0 <u>5</u>	10	 -	Plume Degredation
90399			BROMOCHLOROMETHANE	REAL	TR1	05		Ü	V1	0.5	10	L	Plume Degredation
90399			BROMOCHLOROMETHANE	REAL	TR2	. 5	UG/L	Ü	1	- 5	10	-	Plume Degredation
90399			BROMODICHLOROMETHANE	REAL	TR1	0.5	-	U	V1	0 5	1	100	Plume Degredation
190399	+	GW07297RG	BROMODICHLOROMETHANE	REAL	TR2	5	UG/L	U	1	5	10		Plume Degredation
90399	:	GW07297RG	L	REAL	TR1	0.5		Ū	V1	0.5	1		Plume Degredation
0399	10/25/00	: —	BROMOFORM	REAL	TR2	5		ับ	1	5	10		Plume Degredation
90399			BROMOMETHANE	REAL	TR1	0.5		U	V1	0.5	1		Plume Degredation
90399	-	GW07297RG	BROMOMETHANE	REAL	TR2	5	UG/L	U	1	— 5	10		Plume Degredation
90399		GW07297RG	CARBON TETRACHLORIDE	REAL	TR1	317	UG/L	E	` _ 1 .	0.5	1		Plume Degredation
90399 —			CARBON TETRACHLORIDE	REAL	TR2	224	UG/L	D	1	5	10		Plume Degredation
190399			CHLOROBENZENE	REAL	TR1	0.5		Ū	J1	0.5	1		Piume Degredation
90399		! —	CHLOROBENZENE	REAL	TR2	5	UG/L	Ū	1	_ 5	10		Plume Degredation
0399		GW07297RG	CHLOROETHANE	REAL	TR1	0.5		U	V1	0.5	1		Plume Degredation
90399	 	GW07297RG	CHLOROETHANE	REAL	TR2	5	UG/L	U	1	5	10		Plume Degredation
90399	ļ	GW07297RG	CHLOROFORM	REAL	TR1	42 2	UG/L	_	V1	0.5	1		Plume Degredation
90399	10/25/00	GW07297RG	CHLOROFORM	REAL	TR2	31 2	UG/L	D	1	5	10	1	Plume Degredation
90399	10/25/00	GW07297RG	CHLOROMETHANE	REAL	TR1	05	UG/L	U	V1	05	1		Plume Degredation
790399	10/25/00	GW07297RG	CHLOROMETHANE	REAL	TR2	5	UG/L	U	1	5	10	6 55	Plume Degredation
90399	10/25/00	GW07297RG	cis-1 2 DICHLOROETHENE	REAL	TR1	3	UG/L		V1	0 5	1	70	Plume Degredation
90399			cis-1 2 DICHLOROETHENE	REAL	TR2	5	UG/L	C	1	5	10	70	Plume Degredation
90399	10/25/00	GW07297RG	cis-1 3 DICHLOROPROPENE	REAL	TR1	0 5	UG/L	U	_ V1	0 5	1	0 473	Plume Degredation
90399	10/25/00	GW07297RG	as 1 3 DICHLOROPROPENE	REAL	TR2	_ 5	UG/L	U	1	5	10		Plume Degredation
90399	10/25/00	GW07297RG	DIBROMOCHLOROMETHANE	REAL	TR1	0 5	UG/L	U	V1	0 5	1	1 01	Plume Degredation
90399	, 10/25/00	GW07297RG	DIBROMOCHLOROMETHANE	REAL	TR2	5	UG/L	U	1	5_	10	1 01	Plume Degredation
90399	10/25/00	GW07297RG	DIBROMOMETHANE	REAL	TR1	0_5	UG/L	U	V1_	0 5	1		Plume Degredation
90399	10/25/00	GW07297RG	DIBROMOMETHANE	REAL	TR2	5	UG/L	U	_1	5	10		Plume Degredation
90399	 		DICHLORODIFLUOROMETHANE	REAL	TR1	0.5	UG/L	U	V1	0 5	_ 1	:	Plume Degredation
90399	-		DICHLORODIFLUOROMETHANE	REAL	TR2	5	UG/L	_U	1	5	10		Plume Degredation
90399			ETHYLBENZENE	REAL	TR1	0.5	UG/L	U	J1	0 5	_1;		Plume Degredation
90399			ETHYLBENZENE	REAL	TR2	5	UG/L	_U_	_1	5	10		Plume Degredation
90399			HEXACHLOROBUTADIENE	REAL	TR1	05	I	U	V1_	0.5	1	+	Plume Degredation
90399			HEXACHLOROBUTADIENE	REAL	TR2	5	UG/L	U	1	5	10		Plume Degredation
90399			ISOPROPYLBENZENE	REAL	TR1	0.5	UG/L	U	<u>J1</u>	0.5	1		Plume Degredation
90399		_	ISOPROPYLBENZENE	REAL	TR2	5	UG/L	_ <u>∪</u>	1	5	10		Plume Degredation
90399			METHYLENE CHLORIDE	REAL	TR1	0.5	UG/L		<u>V1</u>	0 5	-1		Plume Degredation
T90399			METHYLENE CHLORIDE	REAL	TR2	44	UG/L		1	5	_10	,	Plume Degredation
190399			NAPHTHALENE	REAL	TR1	05	UG/L	U	<u>J1</u>	0.5	1		Plume Degredation
90399			NAPHTHALENE	REAL	TR2	5	UG/L	·U	1	<u>5</u>	10		Plume Degredation
90399		GW07297RG	BUTYLBENZENE	REAL	TR1	05		<u>. U</u>	<u>J1</u>	0.5	10	t	Plume Degredation
90399		GW07297RG	BUTYLBENZENE	REAL	TR2	5	UG/L	U	1 14	5	10	· •	Plume Degredation
90399			n-PROPYLBENZENE	REAL REAL	TR1	_0 5	UG/L UG/L	U	J1	_ 05 5	10		Plume Degredation
90399	† — — — -	GW07297RG	PROPYLBENZENE	REAL	TR2	0.5	UG/L	U	1 J1	0 5	10		Plume Degredation Plume Degredation
90399			O-CHLOROTOLUENE	REAL	_	i ——	UG/L	U	- J1	5	10		Plume Degredation
90399			P-CHLOROTOLUENE	REAL	TR1		UG/L		<u></u>	0.5	10	_	Plume Degredation
903 <u>99</u> 90399			p-CHLOROTOLUENE	REAL	TR2		UG/L		1	5			Plume Degredation
30033	10/20/00	C4401 231 NG	IN-OUTOLOGINE	1,L_/\L	1172		03/L						· wille Degledation

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect Limit	Dilu- tion	Tier li	IMP	Well Class
90399	10/25/00	GW07297RG	PROPANE 1 2 DIBROMO 3-CHLORO	REAL	TR1	0 5	UG/L	U	V1	0 5	1			Degredation
90399	10/25/00	GW07297RG	PROPANE 1 2 DIBROMO-3-CHLORO	REAL	TR2	5	UG/L	U	1	5	10	ì	_	Degredation
90399	10/25/00	GW07297RG	sec-BUTYLBENZENE	REAL	TR1	0.5	UG/L	U	<u>J1</u>	_ 05	1	· -		Degredation
90399	10/25/00	GW07297RG	sec BUTYLBENZENE	REAL		5	UG/L	U	_ 1	5	10			Degredation
90399	10/25/00	GW07297RG	STYRENE	REAL	TR1		UG/L	U	, J1	0.5	1			Degredation
90399		GW07297RG		REAL	TR2	5	UG/L	U	1	5	<u>1</u> 0			Degredation
90399	10/25/00	GW07297RG	tert BUTYLBENZENE	REAL	TR1	05	1	U	_J <u>1</u> _	0.5	1	ا _		Degredation
90399	10/25/00	GW07297RG	t rt BUTYLBENZENE	REAL	TR2	, 5	UG/L	U	1	5	10	_		Degredation
90399	10/25/00	GW07297RG	TETRACHLOROETHENE	REAL	TR1	73	UG/L		V1	_ 05	1			Degredation
90399	10/25/00	GW07297RG	TETRACHLOROETHENE	REAL	TR2	57		D	¦ 1 ₋	5	10		 -	Degredation
90399	10/25/00	GW07297RG	TOLUENE	REAL	TR1	0.5	UG/L	U	J1	0 5	1)	Degredation
90399	10/25/00	GW07297RG	TOLUENE	REAL	TR2	5	UG/L	U_	_1_	5	10			Degredation
90399	10/25/00	GW07297RG	TOTAL XYLENES	REAL	TR1	0.5	UG/L	U	J1	0.5				Degredation
90399	10/25/00	GW07297RG	TOTAL XYLENES	REAL	TR2	5	UG/L	U	¹ 1 _	5	10	i	:	Degredation
90399	10/25/00	GW07297RG	tra 1 2 DICHLOROETHENE	REAL	TR1	05	UG/L	Ū	V1_	0 5	1			Degredation
90399	10/25/00	GW07297RG	trans-1 2 DICHLOROETHENE	REAL	TR2	5	UG/L	U_	_ 1	5	10	70	Plume	Degredation
90399	10/25/00	GW07297RG	trans-1 3-DICHLOROPROPENE	REAL	TR1	0.5	UG/L	U	<u>.</u> V1	0.5	1			Degredation
90399	10/25/00	GW07297RG	trans 1 3-DICHLOROPROPENE	REAL	TR2	5	UG/L	U	i 1 _	51	10	0 473	Plume	Degredation
90399	10/25/00	GW07297RG	TRICHLOROETHENE	REAL	TR1	220	UG/L	Ε	1	0.5	1	5	Plume	Degredation
90399	10/25/00	GW07297RG	TRICHLOROETHENE	REAL	TR2	179	UG/L	D	1	5	10	5	Plume	Degredation
90399	10/25/00	GW07297RG	TRICHLOROFLUOROMETHANE	REAL	TR1	0.5	UG/L	ט	V1	0.5	1		Plume	Degredation
90399	10/25/00	GW07297RG	TRICHLOROFLUOROMETHANE	REAL	TR2	5	UG/L	U	1	5	10		Plume	Degredation
90399	10/25/00	GW07297RG	VINYL CHLORIDE	REAL	TR1	0.5	UG/L	U	V1	05	1	2	Plume	Degredation
90399	10/25/00	GW07297RG	VINYL CHLORIDE	REAL	TR2	5	UG/L	Ü	1	5	10	2	Plume	Degredation
95099	10/25/00	GW07272RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR1	0.5	UG/L	Ū	V1	0.5	_ 1		Perf N	lonitoring
95099			1 1 1 TRICHLOROETHANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1	200		onitoring
95099			1 1 2 2 TETRACHLOROETHANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1			lonitoring
95099			11 1 2 TRICHLOROETHANE	REAL	TR1		UG/L	U	V1	0.5	1			lonitoring
95099			1 1-DICHLOROETHANE	REAL	TR1		UG/L	υ	V1	05	1			lonitoring
95099			1 1 DICHLOROETHENE	REAL	TR1		UG/L	Ū	V1	0.5	1			lonitoring
95099			1 1 DICHLOROPROPENE	REAL	TR1	0.5		U		0.5	1			lonitoring
95099			1 2 3 TRICHLOROBENZENE	REAL	TR1	0.5		Ū	J1	05	— <u>i</u>			lonitoring
95099		GW07272RG		REAL	TR1	0.5		Ū	V1	0.5	i	-		lonitoring
95099			1 2 4-TRICHLOROBENZENE	REAL	TR1	05	1	U	J1	0.5	_ <u>-</u>	70		lonitoring
95099			1 2 DIBROMOETHANE	REAL	TR1	0.5		U	V1	0.5	1			lonitoring
95099			1 2 DICHLOROBENZENE	REAL	TR1	0.5		Ū	J1	0.5	1	600		lonitoring
95099			,1 2 DICHLOROETHANE	REAL	TR1		UG/L		V1	0.5	_ <u>-</u>			lonitoring
95099		•	1 2 DICHLOROPROPANE	REAL	TR1		UG/L		V1	0.5	<u>;</u>			lonitoring
95099			1 3-DICHLOROBENZENE	REAL	TR1		UG/L		J1	05	1		i	lonitoring
 -		·	 	REAL	TR1		UG/L		V1	0.5	•	000	1	lonitoring
95099			1 3 DICHLOROPROPANE ,1 4 DICHLOROBENZENE	REAL	TR1		UG/L		J1	0.5	• ;	75		lonitoring
95099		t - -		REAL	·	-	UG/L	U	V1	-05 05	- <u>-</u>			lonitoring
95099			2 2-DICHLOROPROPANE	·			i —	U	J1	05	<u> </u>			lonitoring
95099			4-ISOPROPYLTOLUENE	REAL	TR1		UG/L	Ū	J1	05	<u>'</u>			lonitoring
95099		GW07272RG		REAL		 	UG/L	U	11	05	'			lonitoring
95099			BENZENE 1 2 4-TRIMETHYL	REAL	TR1	-1	UG/L			05	1		_~_	lonitoring
95099			BENZENE 1 3 5-TRIMETHYL	REAL	TR1	 	UG/L	U	J1 -		_ <u>'</u>			lonitoring
95099		·	BROMOBENZENE	REAL	TR1		UG/L	_	J1	05		·		
95099			BROMOCHLOROMETHANE	REAL	TR1	05	I	U	V1	0.5	1	400		lonitoring lonitoring
95099			BROMODICHLOROMETHANE	REAL	TR1	0.5		U	V1	05	1			
95099	_	GW07272RG	 	REAL	TR1		UG/L	U	V1	0.5	-]			lonitoring
95099			BROMOMETHANE	REAL	TR1		UG/L	U	V1	0.5				Monitoring 1
95099			CARBON TETRACHLORIDE	REAL	TR1		UG/L	L U .	_V1	0.5				Monitoring
95099		 -	CHLOROBENZENE	REAL	TR1		UG/L	u	J1	0.5				fonitoring
95099		 -	CHLOROETHANE	REAL	TR1		UG/L	U	V1	0.5				Monitoring 1
95099			CHLOROFORM	REAL	TR1	i	UG/L	U	V1	0.5	_ 1			Monitoring
95099			CHLOROMETHANE	REAL	TR1		UG/L		V1	0.5	1	- -	·	Monitoring
95099	10/25/00	GW07272RG	cis-1 2 DICHLOROETHENE	REAL	TR1	0.5	UG/L	U	V1	0.5	1	70	Perf N	Monitoring

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC	Result	Result		Lab	Valid-	Detect	Dilu	Tier II	IMP Well Class
Location	Date			Type	Туре			Qual	ation	ļ	tion		
195099	*****	_	cis 1 3-DICHLOROPROPENE	REAL	TR1	0 5		U_	V1	0.5			Perf Monitoring
95099			DIBROMOCHLOROMETHANE	REAL	TR1	05		U	V1_	0.5	1		Perf Monitoring
5099			DIBROMOMETHANE	REAL	TR1	05	UG/L	U	V1 V1	05	1	─ ~ ─	Perf Monitoring Perf Monitoring
5099			DICHLORODIFLUOROMETHANE ETHYLBENZENE	REAL REAL	TR1	05	UG/L	U	J1	05	- ¦		Perf Monitoring
95099 95099			HEXACHLOROBUTADIENE	REAL	TR1	0.5	.) -	U	V1	0.5			Perf Monitoring
5099		 -	ISOPROPYLBENZENE	REAL	TR1	05		U	J1	0.5	<u>-</u>	, 	Perf Monitoring
95099		_	METHYLENE CHLORIDE	REAL	TR1	0 25		BJ	V1	0.5		•	Perf Monitoring
95099			NAPHTHALENE	REAL	TR1	0.5	 .	Ū	J1	0.5	1		Perf Monitoring
5099		GW07272RG	,	REAL	TR1	0.5	UG/L	์ บ ี	J1	0.5	1	i ———	Perf Monitoring
5099	10/25/00	GW07272RG	n PROPYLBENZENE	REAL	TR1	05	UG/L	U	J1	0.5	1		Perf Monitoring
95099	10/25/00	GW07272RG	o-CHLOROTOLUENE	REAL	TR1	0.5	UG/L	U	J1	0.5	1	Ī	Perf Monitoring
95099	10/25/00	GW07272RG	p-CHLOROTOLUENE	REAL	TR1	0 5	UG/L	U	J1	0 5	1		Perf Monitoring
5099	10/25/00	GW07272RG	PROPANE 1 2 DIBROMO 3-CHLORO-	REAL	TR1	0.5	UG/L	U	V1	0.5	1	02	Perf Monitoring
95099	10/25/00	GW07272RG	sec-BUTYLBENZENE	REAL	TR1	05	UG/L	U	_J1	0.5	1	' - '	Perf Monitoring
95099	10/25/00	GW07272RG_	STYRENE	REAL	TR1	0.5	` '	U	' J1	0 5	1	100	Perf Monitoring
5099	10/25/00	GW07272RG	tert BUTYLBENZENE	REAL	_TR1	<u> </u>	UG/L	U_	<u>J1</u>	0.5	1		Perf Monitoring
5099		 	TETRACHLOROETHENE	REAL	TR1		UG/L	U_	V1	0 5	1		Perf Monitoring
95099		GW07272RG		REAL	TR1		UG/L	U	J1	0.5	1		Perf Monitoring
195099		GW07272RG	·	REAL	TR1	_ 05	+		<u>J1</u>	0.5	1		Perf Monitoring
5099		·	trans 1 2 DICHLOROETHENE	REAL	TR1	0.5	UG/L	U	V1	0.5		! _	Perf Monitoring
95099			trans 1 3 DICHLOROPROPENE	REAL	TR1	0 5		U	V1	0.5	- !		Perf Monitoring
95099		 	TRICHLOROETHENE	REAL	TR1	0.5		U	V1	0.5	1		Perf Monitoring
5099	10/25/00		TRICHLOROFLUOROMETHANE	REAL	TR1	0.5		U	V1	0.5	1		Perf Monitoring
5099	_		VINYL CHLORIDE	REAL	TR1	0.5	UG/L	U	V1_	0.5	1	2	Perf Monitoring
95199			1 1 1 2 TETRACHLOROETHANE	REAL	TR1	0.5		U	V1	05			Perf Monitoring
95199		•	1 1 1 TRICHLOROETHANE	REAL	TR1	05		U	V1	0.5	1		Perf Monitoring
5199			1 1 2 2 TETRACHLOROETHANE	REAL	TR1	$-\frac{0.5}{0.5}$	i —	U	V1 V1	05			Perf Monitoring Perf Monitoring
05199		 	1 1 2 TRICHLOROETHANE	REAL	TR1	13	UG/L		- V1	05	:		Perf Monitoring
95199	10/25/00	GW07273RG	1 1 DICHLOROETHANE 1 1 DICHLOROETHENE	REAL	TR1	0 59		-	V1	0.5			Perf Monitoring
5199 5199		GW07273RG	·	REAL	TR1	0.5		Ū	V1	05		<u>-</u> -	Perf Monitoring
195199			1 2 3-TRICHLOROBENZENE	REAL	TR1	0.5	-	Ü	J1	0.5	<u>-</u> -	 	Perf Monitoring
95199			1 2 3-TRICHLOROPROPANE	REAL	TR1	+ 05 05		Ü		0.5	- i		Perf Monitoring
5199 _		 	1 2 4 TRICHLOROBENZENE	REAL	TR1	0.5	·	Ū	J1	0 5	1		Perf Monitoring
95 <u>199</u> 95199			1 2 DIBROMOETHANE	REAL	TR1		UG/L	Ū	V1	0.5	1		Perf Monitoring
95199			1 2 DICHLOROBENZENE	REAL	TR1		UG/L	Ū	J1	0.5	1		Perf Monitoring
95199		 	1 2 DICHLOROETHANE	REAL	TR1		UG/L	Ū	V1	05	1		Perf Monitoring
5199		 -	1 2 DICHLOROPROPANE	REAL	TR1		UG/L	U	V1	0.5	1		Perf Monitoring
95199			1 3-DICHLOROBENZENE	REAL	TR1	·	UG/L	Ū	J1	0.5	1	600	Perf Monitoring
95199		+ -	1 3-DICHLOROPROPANE	REAL	TR1		UG/L	U	V1	05	1		Perf Monitoring
5199	10/25/00	GW07273RG	1 4-DICHLOROBENZENE	REAL	TR1	0 5	UG/L	U	J1	05	1	75	Perf Monitoring
5199	10/25/00	GW07273RG	2 2 DICHLOROPROPANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1		Perf Monitoring
95199	10/25/00	GW07273RG	4-ISOPROPYLTOLUENE	REAL	TR1	0 5	UG/L	U	J1	0 5	1		Perf Monitoring
95199	10/25/00	GW07273RG	BENZENE	REAL	TR1	0.5	UG/L	U	J1	05	1	5	Perf Monitoring
5199	10/25/00	GW07273RG	BENZENE 1 2 4-TRIMETHYL	REAL	TR1	05	UG/L	U	<u>J1</u>	05	1		Perf Monitoring
95199	10/25/00	GW07273RG	BENZENE 1 3 5-TRIMETHYL	REAL	TR1	0.5	UG/L	U	J1	0.5	1		Perf Monitoring
95199		!	BROMOBENZENE	REAL	TR1	0.5		Ū	J1_	05	1	L	Perf Monitoring
5199			BROMOCHLOROMETHANE	REAL	TR1		UG/L	U	V1	0.5	1		Perf Monitoring
5199			BROMODICHLOROMETHANE	REAL	TR1	4	UG/L	U	V1	0.5	1	+ +	Perf Monitoring
95199		GW07273RG		REAL	TR1_	05		U	V1	0.5	1		Perf Monitoring
95199			BROMOMETHANE	REAL	TR1	+	UG/L	_ U	V1	0.5	1		Perf Monitoring
5199			CARBON TETRACHLORIDE	REAL	TR1	05		<u>U</u>	V1	05	1		Perf Monitoring
951 <u>99</u>		 	CHLOROBENZENE	REAL	TR1	+	UG/L	U_	J1	05	1		Perf Monitoring
95199			CHLOROETHANE	REAL	TR1		UG/L	U	V1	0.5	1	· ·	Perf Monitoring
5199			CHLOROFORM	REAL	TR1		UG/L	U	V1_	05	1		Perf Monitoring
5199 i	10/25/00	GW07273RG	CHLOROMETHANE	REAL	TR1	05	UG/L	U	V1	0.5	1	6 55	Perf Monitoring

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

			Analytical Data Dissolved Ga		·						our		
Location	Sample Date	Sample #	Analyte	QC Type	Resuit Type	Result	Units			Detect Limit		1 1 1447 11	IMP Well Class
95199			ci 1 2 DICHLOROETHENE	REAL	TR1		UG/L		V1	0.5	1		Perf Monstoring
95199	10/25/00	GW07273RG	cis 1 3 DICHLOROPROPENE	REAL	TR1		UG/L	U	V1	0.5	1		Perf Monitoring
95199			DIBROMOCHLOROMETHANE	REAL	TR1		UG/L	U	V1	05	1	1 01	Perf Monitoring
95199	10/25/00	GW07273RG	DIBROMOMETHANE	REAL	TR1	0 5		U	V1	0.5	1		Perf Monitoring
95199	10/25/00	GW07273RG	DICHLORODIFLUOROMETHANE	REAL	TR1	0 5		U	V1	0.5	1	·	Perf Monitoring
95199			ETHYLBENZENE	REAL	TR1	0.5		U	J1	0.5	1		Perf Monitoring
95199	10/25/00	GW07273RG	HEXACHLOROBUTADIENE	REAL	TR1		UG/L	U	V1	0.5	 	1 09	Perf Monitoring
95199			ISOPROPYLBENZENE	REAL	TR1		UG/L	U	J1	0.5	1	ļ	Perf Monitoring
95199			METHYLENE CHLORIDE	REAL	TR1	0 27		BJ	V1	0.5	1		Perf Monitoring
95199	10/25/00	GW07273RG	NAPHTHALENE	REAL	TR1		UG/L	U	J1	0.5	1		Perf Monitoring
95199			n BUTYLBENZENE	REAL	TR1		UG/L	U	J1	0.5	1		Perf Monitoring
95199		GW07273RG		REAL	TR1	+	UG/L	U	J1	0.5	1		Perf Monitoring
95199		 	o-CHLOROTOLUENE	REAL	TR1		UG/L	U	J1	0.5			Perf Monitoring
95199	10/25/00	GW07273RG	p-CHLOROTOLUENE	REAL	TR1		UG/L	U	J1	0.5	,		Perf Monitoring
95199	10/25/00	GW07273RG	PROPANE 1 2 DIBROMO 3 CHLORO	REAL	TR1		UG/L	U	V1	0.5			Perf Monitoring
95199			sec-BUTYLBENZENE	REAL	TR1		UG/L	U	J1	05	1		Perf Monitoring
95199	10/25/00	GW07273RG	STYRENE	REAL	TR1		UG/L	U	J1	05	1		Perf Monitoring
95199	10/25/00	GW07273RG	tert BUTYLBENZENE	REAL	TR1	0.5	UG/L	U	J1	0.5	1		Perf Monitoring
95199	10/25/00	GW07273RG	TETRACHLOROETHENE	REAL	TR1	18	UG/L		V1	05	1	<u> </u>	Perf Monitoring
95199	10/25/00	GW07273RG	TOLUENE	REAL	TR1	0.5		U	J1	0.5	1		Perf Monitoring
95199	10/25/00	GW07273RG	TOTAL XYLENES	REAL	TR1	05	UG/L	U	J1	05	1	10000	Perf Monitoring
95199	10/25/00	GW07273RG	trans-1 2 DICHLOROETHENE	REAL	TR1	0.5	UG/L	U	V1	05	1		Perf Monitoring
95199	10/25/00	GW07273RG	trans-1 3-DICHLOROPROPENE	REAL	TR1	0 5	UG/L	U	V1	0 5	1	0 473	Perf Monitoring
95199	10/25/00	GW07273RG	TRICHLOROETHENE	REAL	TR1	52 3	UG/L		V1	0.5	1	5	Perf Monitoring
95199	10/25/00	GW07273RG	TRICHLOROFLUOROMETHANE	REAL	TR1	0.5	UG/L	U	V1	05	1		Perf Monitoring
95199	10/25/00	GW07273RG	VINYL CHLORIDE	REAL	TR1	0.5	UG/L	U	V1	0 5	1	2	Perf Monitoring
B206989	11/27/00	GW07291RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2		RCRA
B206989	11/27/00	GW07291RG	1 1 1 TRICHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2	200	RCRA
B206989	11/27/00	GW07291RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2	0 426	RCRA
B206989	11/27/00	GW07291RG	1 1 2 TRICHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2	5	RCRA
B206989	11/27/00	GW07291RG	1 1 DICHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2	3650	RCRA
B206989	11/27/00	GW07291RG	1 1 DICHLOROETHENE	REAL	TR1	1	UG/L	U	V1	1	2	7	RCRA
B206989	11/27/00	GW07291RG	1 1 DICHLOROPROPENE	REAL	TR1	1	UG/L	U	V1	1	2		RCRA
B206989	11/27/00	GW07291RG	1 2 3 TRICHLOROBENZENE	REAL	TR1	1	UG/L	U	J1	1	2		RCRA
B206989			1 2 3 TRICHLOROPROPANE	REAL	TR1	1	UG/L	U	V1	1	2		RCRA
B206989			1 2 4 TRICHLOROBENZENE	REAL	TR1	1	UG/L	U	J1	1	2	70	RCRA
B206989			1 2 DIBROMOETHANE	REAL	TR1	1	UG/L	U	V1	1	2		RCRA
B206989			1 2 DICHLOROBENZENE	REAL			UG/L		J1	1			RCRA
B206989		 	1 2 DICHLOROETHANE	REAL		1	UG/L	U	V1	1	2	5	RCRA
B206989		 	1 2 DICHLOROPROPANE	REAL	+		UG/L	U	V1	1	2	5	RCRA
B206989		+ 	1 3-DICHLOROBENZENE	REAL	 	1		U	J1	1	2	600	RCRA
B206989	ļ	 	1 3 DICHLOROPROPANE	REAL		1	-		V1	1	2		RCRA
B206989			1 4 DICHLOROBENZENE	REAL		1	UG/L	U	J1	1	2		RCRA
B206989		 	2 2 DICHLOROPROPANE	REAL	+	1	1	U	V1	1	2		RCRA
B206989		 	4 ISOPROPYLTOLUENE	REAL		1	 	Ü	J1	1	2		RCRA
B206989	L	GW07291RG		REAL	+	1	 	U	J1	1	2		RCRA
B206989			BENZENE 124-TRIMETHYL	REAL	+		UG/L	U	J1	1	2	 	RCRA
B206989			BENZENE 135-TRIMETHYL	REAL	+	+	UG/L	U	J1	1	2		RCRA
B206989			BROMOBENZENE	REAL	TR1		UG/L		J1	1		 	RCRA
B206989			BROMOCHLOROMETHANE	REAL	TR1	·	UG/L	Ü	V1	1			RCRA
B206989		 	BROMODICHLOROMETHANE	REAL	TR1		UG/L	U	V1	1		+	RCRA
B206989			BROMOFORM	REAL	TR1		UG/L	U	V1	1		-	RCRA
B206989		 	BROMOMETHANE	REAL	TR1	+	UG/L	U	VI	1			RCRA
B206989			CARBON TETRACHLORIDE	REAL	TR1	1		U	V1	1			RCRA
B206989				REAL	 		UG/L	U	J1	1			RCRA
			CHLOROBENZENE			+			V1	1			RCRA
B206989			CHLOROETHANE	REAL		 	UG/L			+			
B206989	11/2//00	GW0/291RG	CHLOROFORM	REAL	TR1	1 1	UG/L	U	V1	1	2	100	RCRA

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

2009989 11/27/00 GW07291RG CHLOROMETIANE REAL TRI 1 UGAL U VI 1 2 70 RCRA 2209889 11/27/00 GW07291RG DITCHOROPTIONE REAL TRI 1 UGAL U VI 1 2 70 RCRA 2209889 11/27/00 GW07291RG DITCHOROPTIONE REAL TRI 1 UGAL U VI 1 2 70 RCRA 2209889 11/27/00 GW07291RG DITCHOROPTIONE REAL TRI 1 UGAL U VI 1 2 1 0 RCRA 2209889 11/27/00 GW07291RG DITCHOROPTIONE REAL TRI 1 UGAL U VI 1 2 1 0 RCRA 2209889 11/27/00 GW07291RG DITCHOROPTIONE REAL TRI 1 UGAL U VI 1 2 RCRA 2209889 11/27/00 GW07291RG EMPLOYED REAL TRI 1 UGAL U VI 1 2 RCRA 2209889 11/27/00 GW07291RG EMPLOYED REAL TRI 1 UGAL U VI 1 2 RCRA 2209889 11/27/00 GW07291RG EMPLOYED REAL TRI 1 UGAL U VI 1 2 RCRA 2209889 11/27/00 GW07291RG EMPLOYED REAL TRI 1 UGAL U VI 1 2 1 DITCHOROPE REAL TRI 1 UGAL U VI 1 2 1 DITCHOROPE REAL TRI 1 UGAL U VI 1 2 1 DITCHOROPE REAL TRI 1 UGAL U VI 1 2 1 DITCHOROPE REAL TRI 1 UGAL U VI 1 2 1 DITCHOROPE REAL TRI 1 UGAL U VI 1 2 1 DITCHOROPE REAL TRI 1 UGAL U VI 1 2 1 RCRA REAL REAL TRI 1 UGAL U VI 1 2 RCRA REAL REAL TRI 1 UGAL U VI 1 2 RCRA REAL REAL TRI 1 UGAL U VI 1 2 RCRA REAL REAL TRI 1 UGAL U VI 1 2 RCRA REAL REAL TRI 1 UGAL U VI 1 2 RCRA REAL REAL TRI 1 UGAL U VI 1 2 RCRA REAL REAL TRI 1 UGAL U VI 1 2 RCRA REAL REAL TRI 1 UGAL U VI 1 2 RCRA REAL REAL TRI 1 UGAL U VI 1 2 RCRA REAL REAL TRI 1 UGAL U VI 1 2 RCRA REAL REAL TRI 1 UGAL U VI 1 2 RCRA REAL REAL TRI 1 UGAL U VI 1 2 RCRA REAL REAL TRI 1 UGAL U VI 1 2 RCRA REAL REAL TRI 1 UGAL U VI 1 2 RCRA REAL REAL TRI 1 UGAL U VI 1 2 RCRA REAL REAL	Location	Sample	Sample #	Analyte		Result	Result	Units			Detect	i .	Tier II	IMP Well Class
	B206080		GW07291PG	CHIODOMETHANE				ille/					6.55	
1209989							' '		_					
12279698 1127700 CW07291RG DIBROWOCHLOROMETHANE REAL TRI 1 UG/L U v1 1 2 10 RCRA				<u> </u>		_	! !		_		- 1		1	· — —
2206988		_					1 1				. '		•	
2009899 11/27/00 GW07291RG DICHLORODFILUDROMETHANE REAL TRI 1 UGAL U JI 1 2 TOR GRA 2009899 11/27/00 GW07291RG ENCACHLORODE REAL TRI 1 UGAL U JI 1 2 TOR GRA 2009899 11/27/00 GW07291RG METHYLENE CHLORIDE REAL TRI 1 UGAL U JI 1 2 109 RCRA 2009899 11/27/00 GW07291RG METHYLENE CHLORIDE REAL TRI 1 UGAL U JI 1 2 109 RCRA 2009899 11/27/00 GW07291RG METHYLENE CHLORIDE REAL TRI 1 UGAL U JI 1 2 100 RCRA 2009999 11/27/00 GW07291RG METHYLENE CHLORIDE REAL TRI 1 UGAL U JI 1 2 RCRA 2009999 11/27/00 GW07291RG METHYLENE CHLORIDE REAL TRI 1 UGAL U JI 1 2 RCRA 2009999 11/27/00 GW07291RG METHYLENE CHLORIDE REAL TRI 1 UGAL U JI 1 2 RCRA 2009999 11/27/00 GW07291RG METHYLENE CHLORIDE REAL TRI 1 UGAL U JI 1 2 RCRA 2009999 11/27/00 GW07291RG METHYLENE CHLORIDE REAL TRI 1 UGAL U JI 1 2 RCRA 2009999 11/27/00 GW07291RG METHYLENE CHLORIDE REAL TRI 1 UGAL U JI 1 2 RCRA 2009999 11/27/00 GW07291RG METHYLENE CHLORIDE REAL TRI 1 UGAL U JI 1 2 RCRA 2009999 11/27/00 GW07291RG METHYLENE CHLORIDE REAL TRI 1 UGAL U JI 1 2 RCRA 2009999 11/27/00 GW07291RG METHYLENE CHLORIDE REAL TRI 1 UGAL U JI 1 2 RCRA 2009999 11/27/00 GW07291RG METHYLENE CHLORIDE REAL TRI 1 UGAL U JI 1 2 RCRA 2009999 11/27/00 GW07291RG METHYLENE CHLORIDE REAL TRI 1 UGAL U JI 1 2 RCRA 2009999 11/27/00 GW07291RG METHYLENE CHLORIDE REAL TRI 1 UGAL U JI 1 2 RCRA 2009999 11/27/00 GW07291RG METHYLENE CHLORIDE REAL TRI 1 UGAL U JI 1 2 RCRA 2009999 11/27/00 GW07291RG METHYLENE CHLORIDE REAL TRI 1 UGAL U JI 1 2 RCRA 2009999 11/27/00 GW07291RG METHYLENE CHLORIDE REAL TRI 1 UGAL U JI 1 2 RCRA 2009999 11/27/00 GW07291RG METHYLENE CHLORIDE REAL TRI 1 UGAL U JI 1 2 7 GRA 2009999 11/27/00 GW07291RG METHYLENE CHLORIDE			-				1	+ i						
1/27/00 GW07291RG FMYLBENZENE REAL TRI U.G.L U JI 1 2 700 RCRA			-		ļ -				_					
2009989	_								_					
2009898	B206989	11/27/00	GW07291RG	HEXACHLOROBUTADIENE		-	1	UG/L	Ū	V1	1	2		
11/27/00 GW07291RG BW71291RG PROPYLERAZENE REAL TRI 1 UGL U J1 1 2 160 RCRA	B206989					TR1	1	UG/L	U	J1	_ 1	2		RCRA
B206889	B206989	11/27/00	GW07291RG	METHYLENE CHLORIDE	REAL	TR1	1	UG/L	U	V1	1	2	5	RCRA
11/27/00 GW07291RG POPYLSENZENE REAL TRI 1 UGL U J1 1 2 RCRA	B206989	11/27/00	GW07291RG	NAPHTHALENE	REAL	TR1	1	UG/L	Ū	UJ1	1	2	1460	RCRA
2205889	B206989	11/27/00	GW07291RG	BUTYLBENZENE	REAL	TR1	1	UG/L	U	J1	1	2		RCRA
B206889	B206989	11/27/00	GW07291RG	PROPYLBENZENE	REAL	TR1	į 1	UG/L	บ ั	J1	1	2		RCRA
\$205889	B206989	11/27/00	GW07291RG	o-CHLOROTOLUENE	REAL	TR1	1	UG/L,	Ū	J1	1.	2		RCRA
\$206989	B206989	11/27/00	GW07291RG	p-CHLOROTOLUENE	REAL	TR1	1	UG/L	U_	J1	1	2		RCRA
B206989	B206989	11/27/00	GW07291RG	PROPANE 1 2 DIBROMO 3 CHLORO	REAL	TR1	1	UG/L	U	V1	1	2	02	RCRA
B206989	B206989	11/27/00	GW07291RG	sec BUTYLBENZENE	REAL	TR1	1	UG/L	U	J1	_1	2		RCRA
11/27/00 GW07291RG TETRACHLOROETHENE REAL TR1 1 UGL U V1 1 2 1000 RCRA	B206989	11/27/00	GW07291RG	STYRENE	REAL	TR1	1	UG/L	U	UJ1	1	2	100	RCRA
B206989	B206989	11/27/00	GW07291RG	tert BUTYLBENZENE	REAL	TR1	1	UG/L	U	J1	_ 1,	2	·	RCRA
B206989	B206989	11/27/00	GW07291RG	TETRACHLOROETHENE	REAL	TR1	1 1	UG/L	U	V1	1	2		
B206989	B206989	11/27/00	GW07291RG	TOLUENE	REAL	TR1	1	UG/L	U	J1]	1	_2	1000	RCRA
3206989	B206989	11/27/00	GW07291RG	TOTAL XYLENES	REAL	TR1	1	UG/L	U	UJ1	1	2		
2208989	B206989	11/27/00	GW07291RG	tra s 1 2 DICHLOROETHENE	REAL	TR1	1	UG/L	U	V1	_ 1]	2		
B206989	B206989	11/27/00	GW07291RG	tra 1 3 DICHLOROPROPENE	REAL	TR1	1 1	UG/L	U	_V1_	1	2		
S206999	B206989	11/27/00	GW07291RG	TRICHLOROETHENE	REAL	TR1	1	UG/L	_ U _	V1	1			
12/13/00 GW07253RG 11 12 TETRACHLOROETHANE REAL TR1 1 UG/L U V1 1 2 200 Plume Extent	B206989	11/27/00	GW07291RG	TRICHLOROFLUOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2		
12/13/00 GW07253RG	B206989				REAL	TR1	1 1	UG/L		V1	1	_ 2	2	RCRA
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B208789 12/13/00 GW07253RG 13 DICHLOROBENZENE REAL TR1 1 UG/L U UJ1 1 2 600 Plume Extent B208789 12/13/00 GW07253RG 13 DICHLOROPROPANE REAL TR1 1 UG/L U UJ1 1 2 Plume Extent B208789 12/13/00 GW07253RG 14 DICHLOROBENZENE REAL TR1 1 UG/L U UJ1 1 2 75 Plume Extent B208789 12/13/00 GW07253RG 22 DICHLOROPROPANE REAL TR1 1 UG/L U UJ1 1 2 Plume Extent B208789 12/13/00 GW07253RG 4-ISOPROPYLTOLUENE REAL TR1 1 UG/L U UJ1 1 2 Plume Extent B208789 12/13/00 GW07253RG BENZENE REAL TR1 1 UG/L U UJ1 1 2 Plume Extent B208789 12/13/00 GW07253RG BENZENE 12 4-TRIMETHYL REAL TR1 1 UG/L U UJ1 1 2 Plume Extent B208789 12/13/00 GW07253RG BENZENE 13 5 TRIMETHYL REAL TR1 1 UG/L U UJ1 1 2 Plume Extent B208789 12/13/00 GW07253RG BROMOBENZENE REAL TR1 1 UG/L U UJ1 1 2 Plume Extent B208789 12/13/00 GW07253RG BROMOBENZENE REAL TR1 1 UG/L U UJ1 1 2 Plume Extent B208789 12/13/00 GW07253RG BROMODICHLOROMETHANE REAL TR1 1 UG/L U UJ1 1 2 Plume Extent B208789 12/13/00 GW07253RG BROMODICHLOROMETHANE REAL TR1 1 UG/L U U U 1 2 100 Plume Extent B208789 12/13/00 GW07253RG BROMODICHLOROMETHANE REAL TR1 1 UG/L U V1 1 2 51 1 Plume Extent B208789 12/13/00 GW07253RG BROMODICHLOROMETHANE REAL TR1 1 UG/L U V1 1 2 51 1 Plume Extent B208789 12/13/00 GW07253RG BROMOMETHANE REAL TR1 1 UG/L U V1 1 2 51 1 Plume Extent B208789 12/13/00 GW07253RG BROMOMETHANE REAL TR1 1 UG/L U V1 1 2 5 Plume Extent B208789 12/13/00 GW07253RG GROMOMETHANE REAL TR1 1 UG/L U V1 1 2 5 Plume Extent B208789 12/13/00 GW07253RG GROMOMETHANE REAL TR1 1 UG/L U V1 1 2 5 Plume Extent B208789 12/13/00 GW0725							 	-		-	— - ¦;			
B208789 12/13/00 GW07253RG 13 DICHLOROPROPANE REAL TR1 1 UG/L U V1 1 2 Plume Extent				·			- 1				'! •!			
B208789 12/13/00 GW07253RG 14 DICHLOROBENZENE REAL TR1 1 UG/L U UJ1 1 2 75 Plume Extent B208789 12/13/00 GW07253RG 2 2 DICHLOROPROPANE REAL TR1 1 UG/L U V1 1 2 Plume Extent B208789 12/13/00 GW07253RG 4-ISOPROPYLTOLUENE REAL TR1 1 UG/L U UJ1 1 2 Plume Extent B208789 12/13/00 GW07253RG BENZENE REAL TR1 1 UG/L U UJ1 1 2 5 Plume Extent B208789 12/13/00 GW07253RG BENZENE 1 2 4-TRIMETHYL REAL TR1 1 UG/L U UJ1 1 2 Plume Extent B208789 12/13/00 GW07253RG BENZENE 1 3 5 TRIMETHYL REAL TR1 1 UG/L U UJ1 1 2 Plume Extent B208789 12/13/00 GW07253RG BROMOBENZENE REAL TR1 1 UG/L U UJ1 1 2 Plume Extent B208789 12/13/00 GW07253RG BROMOCHLOROMETHANE REAL TR1 1 UG/L U V1 1 2 <td></td> <td></td> <td></td> <td> -</td> <td></td> <td></td> <td> </td> <td></td> <td></td> <td></td> <td>4</td> <td></td> <td></td> <td></td>				 -							4			
B208789 12/13/00 GW07253RG 2 2 DICHLOROPROPANE REAL TR1 1 UG/L U V1 1 2 Plume Extent B208789 12/13/00 GW07253RG 4-ISOPROPYLTOLUENE REAL TR1 1 UG/L U UJ1 1 2 Plume Extent B208789 12/13/00 GW07253RG BENZENE REAL TR1 1 UG/L U UJ1 1 2 5 Plume Extent B208789 12/13/00 GW07253RG BENZENE 1 2 4-TRIMETHYL REAL TR1 1 UG/L U UJ1 1 2 Plume Extent B208789 12/13/00 GW07253RG BENZENE 1 3 5 TRIMETHYL REAL TR1 1 UG/L U UJ1 1 2 Plume Extent B208789 12/13/00 GW07253RG BROMOBENZENE REAL TR1 1 UG/L U UJ1 1 2 Plume Extent B208789 12/13/00 GW07253RG BROMOCHLOROMETHANE REAL TR1 1 UG/L U V1 1 2 Plume Extent B208789 12/13/00 GW07253RG BROMOFORM REAL TR1 1 UG/L U V1 1 2 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>ļ</td><td></td><td></td><td></td><td> ; </td><td>2</td><td></td><td></td></t<>							ļ				;	2		
3208789 12/13/00 GW07253RG					+		1	j 4			¦			
B208789 12/13/00 GW07253RG BENZENE REAL TR1 1 UG/L U UJ1 1 2 5 Plume Extent								!			1			
B208789 12/13/00 GW07253RG BENZENE 1 2 4-TRIMETHYL REAL TR1 1 UG/L U UJ1 1 2 Plume Extent B208789 12/13/00 GW07253RG BENZENE 1 3 5 TRIMETHYL REAL TR1 1 UG/L U UJ1 1 2 Plume Extent B208789 12/13/00 GW07253RG BROMOBENZENE REAL TR1 1 UG/L U UJ1 1 2 Plume Extent B208789 12/13/00 GW07253RG BROMOCHLOROMETHANE REAL TR1 1 UG/L U V1 1 2 Plume Extent B208789 12/13/00 GW07253RG BROMODICHLOROMETHANE REAL TR1 1 UG/L U V1 1 2 100 Plume Extent B208789 12/13/00 GW07253RG BROMOFORM REAL TR1 1 UG/L U V1 1 2 100 Plume Extent B208789 12/13/00 GW07253RG BROMOMETHANE REAL TR1 1 UG/L U V1 1 2 51 Plume Extent B208789 12/13/00 GW07253RG BROMOMETHANE REAL TR1 1 UG/L U V1 1 2 51 Plume Extent B208789 12/13/00 GW07253RG CARBON TETRACHLORIDE REAL TR1 1 UG/L U V1 1 2 5 Plume Extent				·	+		1	 			1			
3208789 12/13/00 GW07253RG BENZENE 1 3 5 TRIMETHYL REAL TR1 1 UG/L U UJ1 1 2 Plume Extent				L	t t		4	Ii			1.			
B208789 12/13/00 GW07253RG BROMOBENZENE REAL TR1 1 UG/L U UJ1 1 2 Plume Extent B208789 12/13/00 GW07253RG BROMOCHLOROMETHANE REAL TR1 1 UG/L U V1 1 2 Plume Extent B208789 12/13/00 GW07253RG BROMODICHLOROMETHANE REAL TR1 1 UG/L U V1 1 2 100 Plume Extent B208789 12/13/00 GW07253RG BROMOFORM REAL TR1 1 UG/L U V1 1 2 100 Plume Extent B208789 12/13/00 GW07253RG BROMOMETHANE REAL TR1 1 UG/L U V1 1 2 5 1 Plume Extent B208789 12/13/00 GW07253RG CARBON TETRACHLORIDE REAL TR1 1 UG/L U V1 1 2 5 Plume Extent							1							
B208789 12/13/00 GW07253RG BROMOCHLOROMETHANE REAL TR1 1 UG/L U V1 1 2 Plume Extent B208789 12/13/00 GW07253RG BROMODICHLOROMETHANE REAL TR1 1 UG/L U V1 1 2 100 Plume Extent B208789 12/13/00 GW07253RG BROMOFORM REAL TR1 1 UG/L U V1 1 2 100 Plume Extent B208789 12/13/00 GW07253RG BROMOMETHANE REAL TR1 1 UG/L U V1 1 2 5 Plume Extent B208789 12/13/00 GW07253RG CARBON TETRACHLORIDE REAL TR1 1 UG/L U V1 1 2 5 Plume Extent							_	+			\rightarrow			
B208789 12/13/00 GW07253RG BROMODICHLOROMETHANE REAL TR1 1 UG/L U V1 1 2 100 Plume Extent B208789 12/13/00 GW07253RG BROMOFORM REAL TR1 1 UG/L U V1 1 2 100 Plume Extent B208789 12/13/00 GW07253RG BROMOMETHANE REAL TR1 1 UG/L U V1 1 2 51 I Plume Extent B208789 12/13/00 GW07253RG CARBON TETRACHLORIDE REAL TR1 1 UG/L U V1 1 2 5 Plume Extent		<u>l</u> l								i				
B208789 12/13/00 GW07253RG BROMOFORM REAL TR1 1 UG/L U V1 1 2 100 Plume Extent B208789 12/13/00 GW07253RG BROMOMETHANE REAL TR1 1 UG/L U V1 1 2 51 1 Plume Extent B208789 12/13/00 GW07253RG CARBON TETRACHLORIDE REAL TR1 1 UG/L U V1 1 2 5 Plume Extent							1		!					
B208789 12/13/00 GW07253RG BROMOMETHANE REAL TR1 1 UG/L U V1 1 2 51 1 Plume Extent B208789 12/13/00 GW07253RG CARBON TETRACHLORIDE REAL TR1 1 UG/L U V1 1 2 5 Plume Extent					I			-			-	- 2		
B208789 12/13/00 GW07253RG CARBON TETRACHLORIDE REAL TR1 1 UG/L U V1 1 2 5 Plume Extent					_						-	2		
			. —				,							
- CONTROL OF THE PROPERTY OF THE CONTROL OF THE CON	B208789				REAL				_	UJ1	- : 1	2	·	
B208789 12/13/00 GW07253RG CHLOROETHANE REAL TR1 1 UG/L U V1 1 2 29 4 Plume Extent							+-					<u>-</u>	·	

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Quai	Valid- ation	Detect Limit		Tier II	IMP Well Class
B208789			CHLOROFORM	REAL	TR1		UG/L	U	V1	_ 1		'	Plume Extent
B208789_			CHLOROMETHANE	REAL	TR1		UG/L		V1	1	2		Plume Extent
B208789		_		REAL	TR1	1	UG/L	U	V1	1			Plume Extent
B208789			c 1 3 DICHLOROPROPENE	REAL	TR1	_	UG/L	U	V <u>1</u>	1	2		Plume Extent
B208789			DIBROMOCHLOROMETHANE	REAL	TR1	Į.	UG/L		V1	1	_2		Plume Extent
B208789			DIBROMOMETHANE	REAL	TR1		UG/L	U	V1	1			Plume Extent
B208789			DICHLORODIFLUOROMETHANE	REAL	TR1		UG/L	U	J1	1	2		Plume Extent
B208789			ETHYLBENZENE	REAL	TR1		UG/L	U	UJ1	1	2		Plume Extent
B208789			HEXACHLOROBUTADIENE	REAL	TR1		UG/L	U	V1_1	11			Plume Extent
B208789			ISOPROPYLBENZENE	REAL	TR1	- 1	1		UJ1				Plume Extent
B208789			METHYLENE CHLORIDE	REAL	TR1	- 1	UG/L	U:	V1_	1	2		Plume Extent
B208789			NAPHTHALENE	REAL	TR1	1	UG/L		UJ1		2		Plume Extent
B208789		GW07253RG	BUTYLBENZENE	REAL	TR1		UG/L	U	UJ1	1		i	Plume Extent
B208789	-	GW07253RG	PROPYLBENZENE	REAL	TR1	-	UG/L	U	UJ1	1 4i	2		Plume Extent
B208789			o CHLOROTOLUENE	REAL	TR1		UG/L		UJ1	1	2		Plume Extent
B208789			p-CHLOROTOLUENE	REAL	TR1		UG/L	Ū	UJ1_		2	1	Plume Extent
B208789			PROPANE 1 2 DIBROMO 3-CHLORO	REAL	TR1		UG/L		V1	1	_2	0.2	Plume Extent
B208789		· —	sec-BUTYLBENZENE	REAL	TR1		UG/L	U	UJ1	1	2	400	Plume Extent
B208789		GW07253RG	L	REAL	TR1	L	UG/L	<u>'</u> '	UJ1	ין רג	2	100	Plume Extent
B208789			tert BUTYLBENZENE	REAL	TR1		UG/L	_U	_UJ1	_ 	2		Plume Extent
B208789		GW07253RG GW07253RG	TETRACHLOROETHENE	REAL	TR1 TR1	0.64	UG/L	U	V1	1	2		Plume Extent
B208789				REAL		0 61	+	U	J1 UJ1		2		Plume Extent Plume Extent
B208789		GW07253RG GW07253RG	TOTAL XYLENES	REAL	TR1		UG/L	- U -	- 1	1	2		Plume Extent
B208789			tra 1 2 DICHLOROETHENE trans 1 3 DICHLOROPROPENE			, ,	UG/L	Ü	V1 V1	<u>'</u>	2		Plume Extent
B208789		_	TRICHLOROETHENE	REAL	TR1		UG/L	U	V!	1	2		Plume Extent
B208789 B208789			TRICHLOROFLUOROMETHANE	REAL	TR1	,	'UG/L'	U	V1 V1	1	$-\frac{2}{2}$		Plume Extent
B208789			VINYL CHLORIDE	REAL	TR1		UG/L	. U Ţ	V1	'	2	2	Plume Extent
FD 707-4			1 1 1 2 TETRACHLOROETHANE	REAL	TR1		UG/L	U	V1	0.5	1		D&D Bldg 707
FD 707-4			1 1 1 TRICHLOROETHANE	REAL	TR1		UG/L	Ū		0.5	1		D&D Bldg 707
FD 707-4			1 1 2 2 TETRACHLOROETHANE	REAL	TR1	0.5	<u> </u>	Ü	V ₁	0.5	1		D&D Bidg 707
FD 707-4			1 1 2 TRICHLOROETHANE	REAL	TR1	-05	1:	U	V1	0.5	- 1		D&D Bldg 707
FD 707-4			1 1 DICHLOROETHANE	REAL	TR1	0.5	 +	U	V1	0 5	1		D&D Bldg 707
FD 707-4			1 1 DICHLOROETHENE	REAL	TR1		UG/L	_ <u></u> _	V1	0.5			D&D Bldg 707
FD 707-4			1 1 DICHLOROPROPENE	REAL	TR1		UG/L	บ	Vi T	0.5			D&D Bldg 707
FD 707-4			1 2 3 TRICHLOROBENZENE	REAL	TR1		UG/L	Ū	UJ1	0 5	- 1		D&D Bldg 707
FD 707-4			1 2 3 TRICHLOROPROPANE	REAL	TR1		UG/L	ŭ.	_ V1	0.5	1		D&D Bldg 707
FD 707-4			1 2 4 TRICHLOROBENZENE	REAL		0.5	UG/L	Ü	UJ1	0.5	:		D&D Bldg 707
FD 707-4			1 2 DIBROMOETHANE	REAL	TR1	i	UG/L	Ū	V1	05	1		D&D Bldg 707
FD-707-4			1 2 DICHLOROBENZENE	REAL	TR1		UG/L	ָּ ער	UJ1	0.5	1		D&D Bldg 707
FD 707-4			1 2 DICHLOROETHANE	REAL	TR1		UG/L	Ū		05	1		D&D Bldg 707
FD 707-4	l l		1 2 DICHLOROPROPANE	REAL	TR1		UG/L		V1	0.5	1		D&D Bldg 707
FD 707-4			1 3-DICHLOROBENZENE	REAL	TR1		UG/L	U	UJ1	05	il		D&D Bldg 707
FD 707-4			1 3 DICHLOROPROPANE	REAL	TR1		UG/L	U	V1	0.5	1		D&D Bldg 707
FD 707-4			1 4-DICHLOROBENZENE	REAL	TR1	_	UG/L	U	UJ1	0.5	1	i	D&D Bldg 707
FD 707-4			2 2 DICHLOROPROPANE	REAL	TR1		UG/L	Ū	V ₁	0 5	- 1		D&D Bldg 707
FD 707-4			4 ISOPROPYLTOLUENE	REAL	TR1		UG/L	U .	UJ1	0.5	1		D&D Bldg 707
FD 707-4		GW07139RG		REAL	TR1		UG/L	U	UJ1	0.5	1		D&D Bldg 707
FD 707-4			BENZENE 124 TRIMETHYL	REAL	TR1		UG/L	U	UJ1	0.5	1		D&D Bldg 707
FD 707-4			BENZENE 1 3 5-TRIMETHYL	REAL	TR1		UG/L	U	UJ1	0.5	1)		D&D Bldg 707
FD 707-4			BROMOBENZENE	REAL	TR1		UG/L	U	UJ1	0.5	1		D&D Bldg 707
FD 707-4			BROMOCHLOROMETHANE	REAL	TR1	_	UG/L	u †	V1	0.5	<u> </u>		D&D Bldg 707
FD 707-4			BROMODICHLOROMETHANE	REAL	TR1		UG/L	Ü	V1	0.5	1		D&D Bldg 707
FD 707-4		GW07139RG		REAL	TR1		UG/L	Ū	V1	0.5	1		D&D Bldg 707
FD 707-4			BROMOMETHANE	REAL	TR1		UG/L	Ū	V1	0.5	1		D&D Bldg 707
FD-707-4			CARBON TETRACHLORIDE	REAL	TR1		UG/L	Ü,	V1	0.5	1		D&D Bldg 707
				REAL					1				

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect i		Tier II	IMP Well Class
FD 707-4		GW07139RG	CHLOROETHANE	REAL		0.5	UG/L	U	V1	0.5	1	29 4	D&D Bldg 707
FD 707-4	12/12/00	GW07139RG	CHLOROFORM	REAL	TR1	0.5	UG/L	U	V1	05	11	100	D&D Bidg 707
D 707-4	12/12/00	GW07139RG	CHLOROMETHANE	REAL	TR1	0.5	UG/L	U		0.5	11	6 55	D&D Bldg 707
D 707-4	12/12/00	GW07139RG	as 1 2 DICHLOROETHENE	REAL	TR1	0 5	UG/L	U	V1	0.5	_ 1		D&D Bldg 707
FD 707-4	12/12/00	GW07139RG	cis-1 3 DICHLOROPROPENE	REAL	TR1	0.5	UG/L	U	V1	0.5	1		D&D Bldg 707
D 707-4	12/12/00	GW07139RG	DIBROMOCHLOROMETHANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1		D&D Bldg 707
D 707-4	12/12/00	GW07139RG	DIBROMOMETHANE	REAL	TR1	05	UG/L	_U_	V1	0.5	1		D&D Bldg 707
FD 707-4			DICHLORODIFLUOROMETHANE	REAL	TR1	0.5	UG/L	U_	V1	0.5	1		D&D Bldg 707
FD 707-4	12/12/00	GW07139RG	ETHYLBENZENE	REAL	TR1		UG/L	U	UJ1	0 5	1_		D&D Bidg 707
D-707-4	12/12/00	GW07139RG	HEXACHLOROBUTADIENE	REAL	TR1	0 5	UG/L	U	V1	0.5			D&D Bldg 707
D 707-4	12/12/00	GW07139RG	ISOPROPYLBENZENE	REAL	TR1		UG/L	U	UJ1	0 5	1		D&D Bldg 707
FD 707-4	12/12/00	GW07139RG	METHYLENE CHLORIDE	REAL	TR1		·UG/L	Ų	V1	0.5	1	4	D&D Bldg 707
D 707-4	12/12/00	GW07139RG	NAPHTHALENE	REAL	_TR1	_	UG/L	U	UJ1	0 5	1		D&D Bldg 707
D 707-4	12/12/00	GW07139RG	n-BUTYLBENZENE	REAL			UG/L		UJ1	0.5	1		D&D Bldg 707
T FD-707-4 ∣	12/12/00	GW07139RG	PROPYLBENZENE	REAL	TR1	ł	UG/L	U	UJ1	0.5	1		D&D Bldg 707
FD 707-4			o CHLOROTOLUENE	REAL	TR1	05	UG/L	U	UJ1	0.5	1	i	D&D Bldg 707
D 707-4	12/12/00	GW07139RG	p-CHLOROTOLUENE	_REAL_	TR1		UG/L	U	UJ1	_ 05	1		D&D Bidg 707
D 707-4	12/12/00	GW07139RG	PROPANE 1 2 DIBROMO 3 CHLORO	REAL	TR1	_	UG/L	<u>U</u>	V1	0 5	1		D&D Bldg 707
FD 707-4	12/12/00	GW07139RG	sec-BUTYLBENZENE	REAL	TR1		UG/L	U	UJ1	0.5	1		D&D Bldg 707
D 7 <u>07-4</u>	12/12/00	GW07139RG	STYRENE	REAL	TR1	05	UG/L	U	_UJ1	0 5	1		D&D Bldg 707
D 707-4	12/12/00	GW07139RG	tert BUTYLBENZENE	REAL	TR1	_j 05	UG/L	U	UJ1	0 5	1		D&D Bldg 707
FD 707-4		·	TETRACHLOROETHENE	REAL	TR1	-	UG/L	U	V1	0.5	_1		D&D Bldg 707
FD 707-4		GW07139RG		REAL	TR1		UG/L	_U_	UJ1	05	1		D&D Bldg 707
D 707-4			TOTAL XYLENES	REAL	TR1		UG/L	<u>U</u>]	UJ1	0.5	_ 1		D&D Bldg 707
D 707-4	12/12/00	GW07139RG	tra s 1 2 DICHLOROETHENE	REAL	TR1		UG/L	U	_ V1	0.5	1		D&D Bldg 707
FD 707-4	12/12/00	GW07139RG	trans-1 3 DICHLOROPROPENE	REAL	TR1		UG/L	U	V1	0.5	— i		D&D Bldg 707
≝ D 707-4	12/12/00	GW07139RG	TRICHLOROETHENE	REAL	TR1	,	UG/L	U	<u>V1</u>	0.5	1'		D&D Bldg 707
			TRICHLOROFLUOROMETHANE	REAL	TR1	·	UG/L	U	_V1_	0.5	1		D&D Bldg 707
TFD <u>707-4</u>			VINYL CHLORIDE	REAL	TR1		UG/L	U	V1	0.5	1		D&D Bldg 707
P209289			1112 TETRACHLOROETHANE	REAL		i	UG/L	U	V1	1.	2		Plume Definition
209289			1 1 1 TRICHLOROETHANE	REAL		·	UG/L	U	_V1	1 1	2		Plume Definition
209289		 	1 1 2 2 TETRACHLOROETHANE	REAL	TR1	1		U	V1_	1			Plume Definition
P209289			1 1 2 TRICHLOROETHANE	REAL	TR1	. 1		U	V1	1	2		Plume Definition
LP209289			1 1 DICHLOROETHANE	REAL			UG/L		V1	1'.	2		Plume Definition
209289			1 1 DICHLOROETHENE	REAL			UG/L	_ <u>U_</u> ;	V1	1	2		Plume Definition
TP 209289			1 1 DICHLOROPROPENE	REAL	TR1		UG/L	U	V1	1	_ 2	ì	Plume Definition
P209289			1 2 3 TRICHLOROBENZENE	REAL			UG/L	U	V1	_ 1	2		Plume Definition
209289			1 2 3-TRICHLOROPROPANE		TR1			U	V1	- 1	2		Plume Definition
209289			1 2 4-TRICHLOROBENZENE	REAL	TR1		UG/L	U_i	V1	1	2		Plume Definition
P209289		-	1 2 DIBROMOETHANE	REAL	TR1		UG/L	_ <u>'</u> ' !	V1	1,	2	1	Plume Definition
209289			1 2 DICHLOROBENZENE	REAL	TR1	_	UG/L	U	V1_	1	_2	+	Plume Definition
209289			1 2 DICHLOROETHANE	REAL	TR1		UG/L		V1	1	2	•	Plume Definition
209289			1 2 DICHLOROPROPANE	REAL	TR1	i	UG/L	U	V1 .	- 1 1	2	i	Plume Definition
P209289			1 3-DICHLOROBENZENE	REAL	TR1	4 –	UG/L	<u> </u>		+	2		Plume Definition
209289			1 3 DICHLOROPROPANE	REAL	TR1	 	UG/L	<u>U</u> :	_ V1	1	2		Plume Definition
209289		+ –	1 4 DICHLOROBENZENE	REAL	TR1	-	UG/L	U	V1_	1			Plume Definition Plume Definition
P209289			2 2 DICHLOROPROPANE	REAL	TR1	1	· —	U	V1	_ 1	2		
P209289			4 ISOPROPYLTOLUENE	REAL	TR1	1	UG/L	<u>U</u>	V1	1 4	2		Plume Definition
209289		GW07254RG	ļ — ——————————————————————————————————	REAL	TR1	1) i	U	V1	1	2		Plume Definition
209289		 	BENZENE 124 TRIMETHYL	REAL	TR1	1	UG/L	U	V1]	2		Plume Definition
P209289		 	BENZENE 135-TRIMETHYL	REAL	TR1		UG/L	U	V1]	- 2		Plume Definition
209289	_	-	BROMOBENZENE	REAL	TR1	1	ļi	U	V1	1	2		Plume Definition
209289		-	BROMOCHLOROMETHANE	REAL	TR1	1	ļ!	<u></u>	V1	1	2	400	Plume Definition
P209289			BROMODICHLOROMETHANE	REAL	TR1	- <u>1</u>	UG/L		V1	1 1	-2		Plume Definition
P209289		GW07254RG		REAL	TR1	٠ .	UG/L	_	V1		2		Plume Definition Plume Definition
209289			BROMOMETHANE CARRON TETRACHI ORIDE	REAL	TR1	+	UG/L	U_	V1 V1	1	2		Plume Definition
209289	11/2//00	GVVU/254KG	CARBON TETRACHLORIDE	REAL	TR1	112	UG/L		- V I	<u> </u>	١	3	- Mille Delillinoi

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC	Result	Result	Units	Lab		Detect		Tier II	IMP Well Class
P209289	11/27/00	CM07254PC	CHLOROBENZENE	Type REAL	Type TR1	<u> </u>	UG/L	Qual	ation V1	Limit	2	100	Plume Definition
P209289			CHLOROETHANE	REAL	TR1		UG/L	Ü	V1	1	2		Plume Definition
P209289			CHLOROFORM	REAL	TR1		UG/L		V1	1	2		Plume Definition
P209289			CHLOROMETHANE	REAL	TR1		UG/L	~U	V1 7			_	Plume Definition
P209289			cs 1 2 DICHLOROETHENE	REAL	TR1			Ū	V1	_ 1	2	70	Plume Definition
P209289			CIS 1 3-DICHLOROPROPENE	REAL	TR1	1	UG/L	U	V1 1	1	2	0 473	Plume Definition
P209289	11/27/00	GW07254RG	DIBROMOCHLOROMETHANE	REAL	TR1	. 1	UG/L	Ų	V1	1	2	1 01	Plume Definition
P209289	11/27/00	GW07254RG	DIBROMOMETHANE	REAL	TR1	1	UG/L	U	V1	1	2		Plume Definition
P209289	11/27/00	GW07254RG	DICHLORODIFLUOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2		Plume Definition
P209289			ETHYLBENZENE	REAL	TR1	1	UG/L	U	V1	1	2	700	Plume Definition
P209289	11/27/00	GW07254RG	HEXACHLOROBUTADIENE	REAL	TR1	1	UG/L	Ū	V1	1,	2	1 09	Plume Definition
P209289	11/27/00	GW07254RG	ISOPROPYLBENZENE	REAL	TR1	1	UG/L	์_บ	V1	1			Plume Definition
P209289	11/27/00	'GW07254RG	METHYLENE CHLORIDE	REAL	TR1	1	UG/L	Ū	V1_	1	2	5	Plume Definition
P209289	11/27/00	GW07254RG	NAPHTHALENE	REAL	TR1	1	UG/L	U	V1	1_	2	1460	Plume Definition
P209289	11/27/00	GW07254RG	BUTYLBENZENE	REAL	TR1	1	UG/L	U	V1	1	2	1	Plume Definition
P209289	11/27/00	GW07254RG	PROPYLBENZENE	REAL	TR1	1	UG/L	_U	V1_	1]	2		Plume Definition
P209289	11/27/00	GW07254RG	o-CHLOROTOLUENE	REAL	TR1	_1	UG/L	U	V1	1			Plume Definition
P209289	11/27/00	GW07254RG	p-CHLOROTOLUENE	REAL	TR1	1	UG/L	U	V1	1i	2		Plume Definition
P209289	11/27/00	GW07254RG	PROPANE 1 2 DIBROMO 3-CHLORO	REAL	TR1	1	UG/L	υ	V1	1	_ 2	02	Plume Definition
P209289	11/27/00	GW07254RG	sec BUTYLBENZENE	REAL	TR1	1	UG/L	U	V1	_ 1¦	2		Plume Definition
P209289	11/27/00	GW07254RG	STYRENE	REAL	TR1		UG/L	U	V1	_ 1	2	100	Plume Definition
P209289	11/27/00	GW07254RG	tert BUTYLBENZENE	REAL	TR1		UG/L	U	V <u>1</u>	1	2		Plume Definition
P209289	11/27/00	GW07254RG	TETRACHLOROETHENE	REAL	TR1	1	UG/L	U	V1_	1	_ 2		Plume Definition
P209289	11/27/00	GW07254RG	TOLUENE	REAL	TR1_	1	UG/L	U	_ <u>V</u> 1 '	1'			Plume Definition
P209289	11/27/00	GW07254RG	TOTAL XYLENES	REAL	TR1		UG/L	U	V1	1	- ";		Plume Definition
P209289	11/27/00	GW07254RG	tra s 1 2 DICHLOROETHENE	REAL	TR1		UG/L	U	<u>V1</u>	1	·		Plume Definition
P209289_	11/27/00	GW07254RG	trans-1 3 DICHLOROPROPENE	REAL	TR1		UG/L		V1	_ 1	2		Plume Definition
P209289			TRICHLOROETHENE	REAL	T <u>R1</u>	-		U	V1	1	2	5	Plume Definition
P209289			TRICHLOROFLUOROMETHANE	REAL	TR1	1 1	UG/L	U	V1	1	2		Plume Definition
P209289		·	VINYL CHLORIDE	REAL	TR1	1	UG/L	_U	V1	1	2		Plume Definition
P209489		← —	1 1 1 2 TETRACHLOROETHANE	REAL	TR1	1	UG/L	<u>U</u>	V1	1	2	000	Plume Definition
P209489			1 1 1 TRICHLOROETHANE	REAL	TR1	1	UG/L	Ų	V1	1	2		Plume Definition
P209489		 	1 1 2 2 TETRACHLOROETHANE	REAL	TR1	1 1	UG/L	U	V1	1	2		Plume Definition
P209489		 	1 1 2 TRICHLOROETHANE	REAL	TR1	i	UG/L	U	V1	1	2		Plume Definition
P209489			11 1 DICHLOROETHANE	REAL	TR1	+-	UG/L	J	V1 V1	1	2		Plume Definition
P209489		•	1 1 DICHLOROETHENE	REAL	TR1		UG/L	U	V1 V1	-	2		Plume Definition
P209489		_	1 1 DICHLOROPROPENE	REAL	TR1		UG/L			1	2		Plume Definition
P209489			1 2 3 TRICHLOROBENZENE	REAL	TR1		UG/L		V1 ;		- +	- 1	Plume Definition
P209489			1 2 3 TRICHLOROPROPANE	REAL	TR1	. 1	UG/L	ł	V1 V1	- 1	2		Plume Definition
P209489			1 2 4 TRICHLOROBENZENE	REAL		1	UG/L	U	V1	- :	2		Plume Definition
P209489		+	1 2 DIBROMOETHANE	REAL	TR1	- '	UG/L	U	V1	- 1	2		Plume Definition
P209489			1 2 DICHLOROBENZENE	REAL		1			V1	- 1	2		Plume Definition
P209489			1 2 DICHLOROETHANE	REAL	TR1	- '	UG/L	_	V1	1	2		Plume Definition
P209489			1 2 DICHLOROPROPANE	REAL REAL	TR1	- :	UG/L UG/L	١	V1 V1	1	2	_	Plume Definition
P209489			1 3 DICHLOROBENZENE	_	TR1	- 1	. –	٠ .	-V1		2		Plume Definition
P209489			1 3 DICHLOROPROPANE	REAL REAL	TR1		UG/L	U	V1		2		Plume Definition
P209489			1 4 DICHLOROBENZENE 2 2 DICHLOROPROPANE	REAL	TR1		UG/L	Ū	_ V1	1		- 73	Plume Definition
				REAL			UG/L	-	V1	1	2		Plume Definition
P209489			4 ISOPROPYLTOLUENE	REAL	TR1		UG/L		V1 ·			5	Plume Definition
P209489	' 	GW07255RG		REAL	TR1	1	UG/L		V1	' 1	2		Plume Definition
P209489	·	·	BENZENE 124 TRIMETHYL	REAL	TR1	+	UG/L	U	V1	-	2		Plume Definition
P209489			BENZENE 1 3 5 TRIMETHYL	REAL	TR1	<mark> </mark>	UG/L	j_U U	V1 V1	1	2		Plume Definition
P209489	-		BROMOGHI OPOMETHANE	REAL	TR1		UG/L	υ	V1	1			Plume Definition
P209489		<u> </u>	BROMOCHLOROMETHANE BROMODICHLOROMETHANE	REAL	TR1	<u> </u>	UG/L	Ü	V1	1		100	Plume Definition
P209489		GW07255RG		REAL	TR1	- 1	UG/L	U	V1	1			Plume Definition
P209489 P209489			BROMOMETHANE	REAL	TR1		UG/L	- u	V1	1	<u></u>		Plume Definition
203403	11123100	101101200110	12.12.11CITE			<u> </u>			• •	<u> </u>			

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Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Locat on	Sample	0		QC	Result		Ī	Lab	Valid-	Detect	Dilu	ļ <u>.</u>	1217 14-11 01-
	Date	Sample #	Analyte	Туре	Туре	Result	Units	Qual	ation	Limit	tion	Tier II	IMP Well Class
P209489			CARBON TETRACHLORIDE	REAL	TR1		UG/L		V1	1	2		Plume Definition
P209489			CHLOROBENZENE	REAL	TR1		UG/L		, <u>V</u> 1	1	2	ļ	Plume Definition
P2 <u>094</u> 89	_		CHLOROETHANE	REAL	TR1	i	UG/L	U	V1	1	2	·	Plume Definition
P209489		GW07255RG		REAL	TR1		UG/L		V1	1	2	4	Plume Definition
P209489			CHLOROMETHANE	REAL	TR1		UG/L	<u>U</u>	V1	1	2	·	Plume Definition
P209489			c 12 DICHLOROETHENE	REAL	TR1		UG/L		V1	1	2		Plume Definition
P209489		L .	ci 1 3 DICHLOROPROPENE	REAL	TR1		UG/L	U	V1_	1		•	Plume Definition
P209489			DIBROMOCHLOROMETHANE	REAL	TR1		UG/L	U	_V1	11		i ·	Plume Definition
JP209489		· 	DIBROMOMETHANE	REAL	TR1		UG/L	Ü	V1	1	2	·	Plume Definition
P209489			DICHLORODIFLUOROMETHANE	REAL	TR1		UG/L	U	<u>∨1</u>	- 1	2	!	Plume Definition
P209489			ETHYLBENZENE	REAL	TR1		UG/L UG/L	U	_V1 _V1	1	2 2		Plume Definition Plume Definition
P209489		L	HEXACHLOROBUTADIENE	REAL	TR1			U		1	$\frac{2}{2}$		
P209489			ISOPROPYLBENZENE	REAL	TR1		UG/L	•	V1	'	2		Plume Definition Plume Definition
P2 <u>09489</u> TP209489			METHYLENE CHLORIDE NAPHTHALENE	REAL	TR1	0 54	UG/L UG/L		JB1 V1	1	2		Plume Definition
P209489			BUTYLBENZENE	REAL	TR1	1	UG/L		V 1	1	2		Plume Definition
P209489			PROPYLBENZENE	REAL	TR1		UG/L	ָ ער	V1	1			Plume Definition
-209489 -209489	, , -		o-CHLOROTOLUENE	REAL	TR1		UG/L	_	V1	1	2		Plume Definition
P209489			p-CHLOROTOLUENE	REAL	TR1		UG/L	U	V1	<u>'</u>	2		Plume Definition
P209489		'	PROPANE 1 2 DIBROMO 3 CHLORO-	REAL	TR1	1	UG/L	U	V1	-	2		Plume Definition
P209489 P209489	,		sec BUTYLBENZENE	REAL	TR1	1	UG/L	_ U_	V1		2		Plume Definition
P209489		GW07255RG		REAL	TR1	'	UG/L	U	V1	1	<u>^</u> 2		Plume Definition
P209489	,		tert BUTYLBENZENE	REAL	TR1	. <u></u> .	UG/L	- U	V1	1	- <u>-</u> 2		Plume Definition
P209489		+ — -	TETRACHLOROETHENE	REAL	TR1		UG/L		V1		- 2	1 1	Plume Definition
P209489	;	GW07255RG		REAL	TR1		UG/L	U	V1	- 1	2		Plume Definition
P209489	:	!	TOTAL XYLENES	REAL	TR1	_	UG/L	U	V1-	- 1	2		Plume Definition
P209489	' 		tra 1 2 DICHLOROETHENE	REAL	TR1		UG/L		V1	1	2	ļ	Plume Definition
P209489			tra s 1 3 DICHLOROPROPENE	REAL	TR1		-	Ü	V1	1		i - •	Plume Definition
TP209489			TRICHLOROETHENE	REAL	TR1		UG/L		V1	— ¦∤	<u>-</u> -	_	Plume Definition
P209489			TRICHLOROFLUOROMETHANE	REAL	TR1		UG/L	U	V1	1	2	·	Plume Definition
P209489				REAL	TR1		UG/L	Ū	V1 -	i	2	٠.	Plume Definition
P218089			1 1 1 2 TETRACHLOROETHANE	REAL	TR1		UG/L		V1	11			D&D Bldg 707
P218089	·	·	1 1 1 2 TETRACHLOROETHANE	DUP	TR1		UG/L		V1	- 1	2	-	D&D Bldg 707
P218089	·		1 1 1 TRICHLOROETHANE	REAL	TR1		UG/L	Ū	Vī	1	2	200	D&D Bldg 707
P218089			1 1 1 TRICHLOROETHANE	DUP	TR1		UG/L	U	V1	1	2		D&D Bldg 707
TP218089			1 1 2 2 TETRACHLOROETHANE	REAL	TR1		UG/L	U	V1	1	2		D&D Bldg 707
P218089			1 1 2 2 TETRACHLOROETHANE	DUP	TR1		UG/L	Ū	V1	- i	2	0 426	D&D Bldg 707
P218089			1 1 2 TRICHLOROETHANE	REAL	TR1		UG/L	U	V1	1	2		D&D Bldg 707
P218089			1 1 2 TRICHLOROETHANE	DUP	TR1	1	UG/L	υ	V1	1	2	5	D&D Bldg 707
P218089	12/5/00	GW07111RG	1 1 DICHLOROETHANE	REAL	TR1		UG/L	U	V1	1	2	3650	D&D Bldg 707
P218089			1 1 DICHLOROETHANE	DUP	TR1	1	UG/L	U	V1	1	2	3650	D&D Bldg 707
P218089	12/5/00	GW07111RG	1 1 DICHLOROETHENE	REAL	TR1	1	UG/L	U	V1	1	2	7	D&D Bldg 707
P218089	12/5/00	GW07112RG	1 1 DICHLOROETHENE	DUP	TR1	1	UG/L	U	V1	1	2	7	D&D Bldg 707
P218089	12/5/00	GW07111RG	1 1 DICHLOROPROPENE	REAL	TR1	1	UG/L	Ū		1	2]	D&D Bidg 707
P218089	12/5/00	GW07112RG	1 1 DICHLOROPROPENE	DUP	TR1	1	UG/L	U	V1	1	2	i	D&D Bldg 707
P218089	12/5/00	GW07111RG	1 2 3 TRICHLOROBENZENE	REAL	TR1	1	UG/L	Ū	UJ1	1	2		D&D Bldg 707
P218089	12/5/00	GW07112RG	1 2 3 TRICHLOROBENZENE	DUP	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 707
P218089	12/5/00	GW07111RG	1 2 3 TRICHLOROPROPANE	REAL	TR1	1	UG/L	U	V1	1	_2		D&D Bldg 707
P218089	12/5/00	GW07112RG	1 2 3-TRICHLOROPROPANE	DUP	TR1	_ 1	UG/L	U	V1	_1	2		D&D Bldg 707
P218089	12/5/00	GW07111RG	1 2 4 TRICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2	70	D&D Bldg 707
P218089	12/5/00	GW07112RG	1 2 4 TRICHLOROBENZENE	DUP	TR1	1	UG/L	U	UJ1	1	2	70	D&D Bidg 707
P218089	12/5/00	GW07111RG	1 2 DIBROMOETHANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707
P218089			1 2 DIBROMOETHANE	DUP	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707
P218089	12/5/00	GW07111RG	1 2 DICHLOROBENZENE	REAL	TR1	_1	UG/L	U	UJ1	1,	2		D&D Bldg 707
P218089	12/5/00	GW07112RG	1 2 DICHLOROBENZENE	DUP	TR1	1	UG/L	U_	UJ1	1	2		D&D Bldg 707
P218089			1 2 DICHLOROETHANE	REAL	TR1		UG/L	_	V1	<u>1</u>	2		D&D Bidg 707
P218089	12/5/00	GW07112RG	1 2 DICHLOROETHANE	DUP	TR1	1	UG/L	U	V1	1	2	5	D&D Bidg 707

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Location	Sample Date	Sample #	Analyte	QC Type	Resul Type	Rosuli	Units	Lab Qual		Detect Limit		Tier II	IMP Well Class
P218089			1 2 DICHLOROPROPANE	REAL	TR1		UG/L	Ų	V1	1	2		D&D Bldg 707
P218089			1 2 DICHLOROPROPANE	DUP	_TR1		UG/L	U	V1	<u> 1</u>			D&D Bldg 707
P218089		<u> </u>	1 3 DICHLOROBENZENE	REAL	TR1		UG/L	ū	UJ1	1			D&D Bldg 707
P218089			1 3 DICHLOROBENZENE	DUP	TR1	1	UG/L	U	UJ1	1	2	600	D&D Bidg 707
P218089			1 3 DICHLOROPROPANE	REAL	TR1	_1	UG/L	U	_ V1	1	2		D&D Bldg 707
P218089			1 3 DICHLOROPROPANE	DUP	TR1	_	UG/L	U	V1_	1			D&D Bldg 707
P218089			1 4 DICHLOROBENZENE	REAL	TR1		UG/L	U	UJ1	_ 1	2 <u>i</u>		D&D Bidg 707
P218089			1 4 DICHLOROBENZENE	DUP	TR1		UG/L	Ū	UJ1	1	2		D&D Bidg 707
P218089		4	2 2 DICHLOROPROPANE	REAL	TR1		UG/L	U	V1	1	2		D&D Bldg 707
P218089		•	2 2 DICHLOROPROPANE	DUP	TR1		_UG/L	U	V1_		•		D&D Bidg 707
P21 <u>8089</u>			4 ISOPROPYLTOLUENE	REAL	TR1		UG/L	U	_UJ1	1	2		D&D Bidg 707
P218089			4 ISOPROPYLTOLUENE	DUP	TR1		UG/L	U	UJ1	1	2		D&D Bldg 707
P218089		GW07111RG		REAL	TR1	I	UG/L	U	UJ1	1	2		D&D Bldg 707
P218089		GW07112RG		DUP	TR1		UG/L	U	UJ1				D&D Bldg 707
P218089		+	BENZENE 124 TRIMETHYL	REAL	TR1		UG/L	U	UJ1	1	<u> </u>		D&D Bldg 707
P218089	12/5/00	GW07112RG	BENZENE 1 2 4 TRIMETHYL	DUP	TR1		UG/L	บ	บ_ปา	1	2	_	D&D Bldg 707
P218089	12/5/00	GW07111RG	BENZENE 135-TRIMETHYL	REAL	TR1		UG/L	_ U	UJ1	1	2		D&D Bldg 707
P218089	12/5/00	GW07112RG	BENZENE 1 3 5-TRIMETHYL	DUP	TR1		UG/L	U	UJ1	1	2		D&D Bldg 707
P218089	12/5/00	GW07111RG	BROMOBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 707
P218089	12/5/00	GW07112RG	BROMOBENZENE	DUP	TR1	1	UG/L	U	UJ1	_ 1	2		D&D Bldg 707
P218089	12/5/00	GW07111RG	BROMOCHLOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2	_	D&D Bldg 707_
P218089	12/5/00	GW07112RG	BROMOCHLOROMETHANE	DUP	TR1	1	UG/L	U	, <u>V1</u>	1	_2		D&D Bldg 707
P218089	12/5/00	GW07111RG	BROMODICHLOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2	100	D&D Bldg 707
P218089	12/5/00	GW07112RG	BROMODICHLOROMETHANE	DUP	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707
P218089	12/5/00	GW07111RG	BROMOFORM	REAL	TR1	1	UG/L	U	V1	1	2	100	D&D Bldg 707
P218089	12/5/00	GW07112RG	BROMOFORM	DUP	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707
P218089	12/5/00	GW07111RG	BROMOMETHANE	REAL	TR1	1 1	UG/L	U	V1	1	2	51 1	D&D Bldg 707
P218089	12/5/00	GW07112RG	BROMOMETHANE	DUP	TR1	1	UG/L	Ū	V1	1	2	51 1	D&D Bldg 707
P218089	12/5/00	GW07111RG	CARBON TETRACHLORIDE	REAL	TR1	1	UG/L	Ū	V1	1	2	5	D&D Bldg 707
P218089	12/5/00	GW07112RG	CARBON TETRACHLORIDE	DUP	TR1	1	UG/L	Ű	V1	1	2		D&D Bldg 707
P218089	12/5/00	GW07111RG	CHLOROBENZENE	REAL	TR1	1	UG/L	Ü	UJ1	1	2		D&D Bldg 707
P218089	12/5/00	GW07112RG	CHLOROBENZENE	DUP	TR1	_ 1	UG/L	U	UJ1	1	_ 2	100	D&D Bldg 707
P218089	12/5/00	GW07111RG	CHLOROETHANE	REAL	TR1	1	UG/L	Ų	V1	1	2		D&D Bldg 707
P218089	12/5/00	GW07112RG	CHLOROETHANE	DUP	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707
P218089	12/5/00	GW07111RG	CHLOROFORM	REAL	TR1	1	UG/L	U	V1	1	2	100	D&D Bldg 707
P218089	12/5/00	GW07112RG	CHLOROFORM	DUP	TR1	1 1	UG/L	U	V1	1	2		D&D Bldg 707
P218089	12/5/00	GW07111RG	CHLOROMETHANE	REAL	TR1	 1	UG/L	U	V1	1	2	6 55	D&D Bldg 707
P218089	12/5/00	GW07112RG	CHLOROMETHANE	DUP	TR1	1	UG/L	U	V1	1_	2	6 55	D&D Bldg 707
P218089	12/5/00	GW07111RG	as 1 2 DICHLOROETHENE	REAL	TR1	1	UG/L	U	V1	1	2	70	D&D Bldg 707
P218089			cis-1 2 DICHLOROETHENE	DUP	TR1	1	UG/L	U	V1	1	2	70	D&D Bldg 707
P218089	12/5/00	GW07111RG	cs 1 3-DICHLOROPROPENE	REAL	TR1	. 1	UG/L	U	V1	1	2	0 473	D&D Bldg 707
P218089	12/5/00	GW07112RG	cis 1 3-DICHLOROPROPENE	DUP	TR1	1	UG/L	U	V1	1.	2	0 473	D&D Bldg 707
P218089	12/5/00	GW07111RG	DIBROMOCHLOROMETHANE	REAL	TR1	1	UG/L	U	V1	1	2	1 01	D&D Bldg 707
P218089	12/5/00	GW07112RG	DIBROMOCHLOROMETHANE	DUP	TR1	1	UG/L	U	V1	1	2	1 01	D&D Bldg 707
P218089	12/5/00	GW07111RG	DIBROMOMETHANE	REAL	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707
P218089	12/5/00	GW07112RG	DIBROMOMETHANE	DUP	TR1	1	UG/L	U	V1	1	2		D&D Bidg 707
P218089			DICHLORODIFLUOROMETHANE	REAL	TR1	1 1	UG/L	U		1	2		D&D Bldg 707
P218089			DICHLORODIFLUOROMETHANE	DUP	TR1	· 1	UG/L	์ บ	V1	1	2		D&D Bldg 707
P218089		·	ETHYLBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2	700	D&D Bidg 707
P218089	_		ETHYLBENZENE	DUP	TR1		UG/L	U	UJ1	1	2	700	D&D Bidg 707
P218089			HEXACHLOROBUTADIENE	REAL	TR1	1	1	Ū	V1	1	2		D&D Bldg 707
P218089			HEXACHLOROBUTADIENE	DUP	TR1	1	1 +	Ū	V1	1	2		D&D Bldg 707
P218089			ISOPROPYLBENZENE	REAL	TR1	T -1	UG/L	Ū	UJ1	1			D&D Bldg 707
P218089		 	ISOPROPYLBENZENE	DUP	TR1	† 1	UG/L	U	UJ1	1	2		D&D Bldg 707
P218089			METHYLENE CHLORIDE	REAL	TR1	07	UG/L	JB	JB1	1	-	5	D&D Bldg 707
P218089			METHYLENE CHLORIDE	DUP	TR1		UG/L	JB	JB1	1	<u> </u>		D&D Bldg 707
P218089		GW07111RG		REAL	TR1	- -1	UG/L	- ŭ	UJ1	1	+		D&D Bldg 707

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

	Sample			QC	Result			Lab	Valid-	Detect	Dilu		184D W-11 Of
Location	Date	Sample #	Analyte	Type	Туре	Result	Units			Limit		Tier II	IMP Well Class
P218089	12/5/00	GW07112RG	NAPHTHALENE	DUP	TR1	1	UG/L	U	UJ1	' 1	2	1460	D&D Bldg 707
P218089	12/5/00	GW07111RG	BUTYLBENZENE	REAL	TR1	1	UG/L	_บ ี	UJ1	1	_ 2		D&D Bldg 707
218089	12/5/00	GW07112RG	BUTYLBENZENE	DUP	TR1	<u> 1</u>	UG/L	U	UJ1	1	_2		D&D Bldg 707
P 218089	12/5/00	GW07111RG	PROPYLBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	i _2		D&D Bldg 707
P218089_	12/5/00	'GW07112RG	n-PROPYLBENZENE	DUP	TR1		UG/L	U	UJ1	1	_		D&D Bldg 707
P218089			o-CHLOROTOLUENE	REAL	TR1		UG/L	U	UJ1	1	2		D&D Bldg 707
218089			o-CHLOROTOLUENE	_DUP_	TR1	4	UG/L	U :	UJ1	1	2		D&D Bldg 707
P218089		**	P CHLOROTOLUENE	REAL			UG/L	U	UJ1	1	, _ 2 ,		D&D Bldg 707
P218089			p-CHLOROTOLUENE	DUP	TR1	t .	UG/L	U	UJ1	1	2		D&D Bldg 707
218089		 	PROPANE 1 2 DIBROMO 3 CHLORO	REAL	TR1	1	UG/L	U	V1	. 1 !-	2		D&D Bldg 707
218089			PROPANE 1 2 DIBROMO 3 CHLORO		TR1		UG/L	U	V1	1	2		D&D Bldg 707
P218089			sec BUTYLBENZENE	REAL	TR1		UG/L		UJ1	_ 1	2		D&D Bldg 707
P218089			sec BUTYLBENZENE	DUP	TR1		UG/L	<u>U</u>	UJ1	1	· -		D&D Bldg 707
218089		'GW07111RG		REAL	TR1		UG/L	U	UJ1	1	2		D&D Bidg 707
TP218089		GW07112RG		DUP	TR1		UG/L	Ü	UJ1	1	2		D&D Bldg 707
P218089		_	tert BUTYLBENZENE	REAL	TR1		UG/L	U	UJ1	1	_ 2		D&D Bldg 707
P218089			tert BUTYLBENZENE	DUP	TR1		UG/L	U	UJ1	_ 1	2		D&D Bldg 707
218089			TETRACHLOROETHENE	REAL	TR1		UG/L		V1	. 1	2		D&D Bldg 707
P218089			TETRACHLOROETHENE	DUP	TR1		UG/L		_ <u>V1</u>	1	2		D&D Bldg 707
218089		GW07111RG		REAL	TR1	·	UG/L	U	UJ1		2		D&D Bldg 707
218089		GW07112RG	· · · · · · · · · · · · · · · · · · ·	DUP	TR1	1	UG/L	U	UJ1	1			D&D Bldg 707
P218089			TOTAL XYLENES	REAL	TR1]	UG/L	<u>U</u>	UJ1	1			D&D Bldg 707
P218089		<u> </u>	TOTAL XYLENES	DUP	TR1		UG/L	U	UJ1	1			D&D Bldg 707
218089			trans 1 2 DICHLOROETHENE	REAL	TR1	}	UG/L	<u> </u>	V1	1	2		D&D Bldg 707
P218089			tra s 1 2 DICHLOROETHENE	DUP	TR1	1	UG/L	_ <u>U</u> _	V1	1	' !		D&D Bldg 707
P218089		 	tra s 1 3 DICHLOROPROPENE	REAL	TR1		UG/L	U	V1 V1	1			D&D Bldg 707
P218089			trans 1 3-DICHLOROPROPENE TRICHLOROETHENE	DUP REAL	TR1		UG/L UG/L	_ U	V1				D&D Bldg 707 D&D Bldg 707
P218089 TP218089			TRICHLOROETHENE	DUP	TR1		UG/L	U	V1	- 1			D&D Bldg 707
P218089			TRICHLOROFLUOROMETHANE	REAL	TR1		UG/L	- U	_v1	1	2		D&D Bldg 707
P218089		,	TRICHLOROFLUOROMETHANE	DUP	TR1		UG/L	U i	V1	<u>_</u>	2	1	D&D Bldg 707
218089			VINYL CHLORIDE	REAL	TR1	_ ¦	UG/L	u	V1		2		D&D Bldg 707
P218089			VINYL CHLORIDE	DUP	TR1	- 1	UG/L	ū	V1	- 1	2		D&D Bldg 707
P218089	_		1 1 1 2 TETRACHLOROETHANE	RNS	TR1	1	UG/L	U	V1	1			D&D Bidg 707
218089			1 1 1 TRICHLOROETHANE	RNS	TR1	<u>-</u>	UG/L	U	V1	1	·		D&D Bldg 707
TP218089			1 1 2 2 TETRACHLOROETHANE	RNS	TR1	1	UG/L	Ū	V1	1			D&D Bidg 707
P218089			1 1 2 TRICHLOROETHANE	RNS	TR1		UG/L	Ü	V1	1			D&D Bldg 707
218089			1 1 DICHLOROETHANE	RNS			UG/L	U	V1	1	2		D&D Bidg 707
218089			1 1 DICHLOROETHENE	RNS	TR1		UG/L	U	V1	1	2		D&D Bldg 707
P218089			1 1 DICHLOROPROPENE	RNS	TR1		UG/L	υ¦	V1	1	2		D&D Bldg 707
P218089	12/5/00	GW07113RG	1 2 3 TRICHLOROBENZENE	RNS	TR1		UG/L	U	UJ1	1	2,		D&D Bldg 707
218089	12/5/00	GW07113RG	1 2 3 TRICHLOROPROPANE	RNS	TR1		UG/L	U	V1	1	2		D&D Bldg 707
P218089			1 2 4 TRICHLOROBENZENE	RNS	TR1	1	UG/L	Ū	UJ1	1	2	70	D&D Bldg 707
P218089			1 2 DIBROMOETHANE	RNS	TR1		UG/L	U	V1	1	2		D&D Bidg 707
P218089	12/5/00	GW07113RG	1 2 DICHLOROBENZENE	RNS	TR1	1	UG/L	Ü	UJ1	1	2	600	D&D Bldg 707
218089 i	12/5/00	GW07113RG	1 2 DICHLOROETHANE	RNS	TR1	1	UG/L	U	V1	1	2	5	D&D Bldg 707
P218089	12/5/00	GW07113RG	1 2 DICHLOROPROPANE	RNS	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707
P218089	12/5/00	GW07113RG	1 3-DICHLOROBENZENE	RNS	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 707
218089	12/5/00	GW07113RG	1 3 DICHLOROPROPANE	RNS	TR1		UG/L	U	V1	_ 1			D&D Bldg 707
P218089		ļ	1 4 DICHLOROBENZENE	RNS	TR1		UG/L	U	UJ1	1			D&D Bldg 707
P218089			2 2 DICHLOROPROPANE	RNS	TR1	_1	UG/L	U	V1	1		1	D&D Bldg 707
P218089		-	4-ISOPROPYLTOLUENE	RNS	TR1	1	UG/L	U_	UJ1	1	2	· t	D&D Bldg 707
P218089		GW07113RG		RNS	TR1	1	UG/L	U	UJ1	1	2		D&D Bldg 707
P218089			BENZENE 124 TRIMETHYL	RNS	TR1		UG/L	U	UJ1	_ 1	2		D&D Bldg 707
P218089			BENZENE 135-TRIMETHYL	RNS	TR1	1	UG/L	U	UJ1 1	1	2		D&D Bldg 707
218089			BROMOBENZENE	RNS	TR1	1	UG/L	U	UJ1	_ 1	2		D&D Bldg 707
P218089	12/5/00	GW07113RG	BROMOCHLOROMETHANE	RNS	TR1	1	UG/L	U	V1	1	2	<u> </u>	D&D Bldg 707

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result	Result	Units		Valid- ation	Detect Limit		Tier II	IMP Well Class
P218089		GW07113RG	BROMODICHLOROMETHANE	RNS	TR1	1	UG/L	U	V1	1	2	, 100	D&D Bidg 707
P218089		'GW07113RG		RNS	TR1		UG/L	Ū	V1	ı 1	2		D&D Bldg 707
P218089		1	BROMOMETHANE	RNS	TR1	 1	UG/L	U	V1	,1	_ 2	51 1	D&D Bldg 707
P218089			CARBON TETRACHLORIDE	RNS	TR1	້ 1	UG/L	U	V1 -	1	2	5	D&D Bidg 707
P218089			CHLOROBENZENE	RNS	TR1	, <u>1</u>	UG/L	U	UJ1	1	2		D&D Bldg 707
P218089	12/5/00	GW07113RG	CHLOROETHANE	RNS	TR1	1	UG/L	U	V1	1	2	29 4	D&D Bldg 707
P218089	;	GW07113RG		RNS	TR1	1	UG/L	U	V1	, 1	2	100	D&D Bldg 707
P218089	12/5/00	GW07113RG	CHLOROMETHANE	RNS	TR1	1 1	UG/L	ับ	V1	1			D&D Bldg 707
P218089	12/5/00	GW07113RG	cis 1 2 DICHLOROETHENE	RNS	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707
P218089	12/5/00	GW07113RG	a 13 DICHLOROPROPENE	RNS	TR1		UG/L,	Ų	V1_	1	<u></u> _	,	D&D Bldg 707
P218089	12/5/00	GW07113RG	DIBROMOCHLOROMETHANE	RNS	TR1	_1	UG/L	ñ	V1	11	2		D&D Bldg 707
P218089	12/5/00	GW07113RG	DIBROMOMETHANE	RNS	TR1	1	UG/L	U	V1	1	2		D&D Bldg 707
P218089	12/5/00	GW07113RG	DICHLORODIFLUOROMETHANE	RNS	TR1	_ 1	UG/L	U	V1	_ 1	2		D&D Bidg 707
P218089	12/5/00	GW07113RG	ETHYLBENZENE	RNS	TR1	1	UG/L	U .	<u>UJ1</u>	_ 1	2		D&D Bidg 707
P218089	12/5/00	GW07113RG	HEXACHLOROBUTADIENE	RNS	TR1	1	UG/L	ป_	V1	1.	2		D&D Bldg 707
P218089	12/5/00	GW07113RG	ISOPROPYLBENZENE	RNS	TR1	-	UG/L	U	UJ1	' <u>1</u>	2	·	D&D Bidg 707
P218089	12/5/00	GW07113RG	METHYLENE CHLORIDE	RNS	TR1	0 67	UG/L	JB	_JB1	11	_2		D&D Bidg 707
P218089	12/5/00	GW07113RG	NAPHTHALENE	RNS	TR1	1	UG/L	U	UJ1	1	2	1460	D&D Bidg 707
P218089	12/5/00	IGW07113RG	IN BUTYLBENZENE	RNS	TR1	1	UG/L	U	UJ1	1_			D&D Bidg 707
P218089	12/5/00	GW07113RG	n PROPYLBENZENE	RNS	TR1	1 1	UG/L	U	UJ1	_1	2		D&D Bidg 707
P218089			o-CHLOROTOLUENE	RNS	TR1		UG/L	U	UJ1	<u> </u>	2		D&D Bldg 707
P218089	12/5/00	GW07113RG	p CHLOROTOLUENE	RNS	TR1		UG/L	U	UJ1	1	_2		D&D Bidg 707
P218089	12/5/00	GW07113RG	PROPANE 1 2 DIBROMO 3 CHLORO	RNS	TR1		UG/L	U	V1_	1	. 2		D&D Bidg 707
P218089	12/5/00	GW07113RG	sec BUTYLBENZENE	RNS	TR1		UG/L	U	UJ1	1			D&D Bldg 707
P218089	12/5/00	GW07113RG	STYRENE	RNS	TR1		nG/F	U	UJ1	1	t	-	D&D Bidg 707
P218089	12/5/00	GW07113RG	tert BUTYLBENZENE	RNS	TR1	11	UG/L	<u>U</u>	UJ1	1	2		D&D Bldg 707
P218089			TETRACHLOROETHENE	RNS	TR1	1 1	UG/L	U	V1	1	2		D&D Bidg 707
P218089	. —	GW07113RG		RNS	TR1	1	UG/L	U	UJ1	1	2		D&D Bidg 707
P218089			TOTAL XYLENES	RNS	TR1	1	UG/L	u	UJ1	1			D&D Bidg 707
P218089		-;	trans-1 2 DICHLOROETHENE	RNS	TR1	1 1		U	V1_	1	{		D&D Bidg 707
P218089			trans 1 3 DICHLOROPROPENE	RNS	TR1	-1	UG/L	U	V1	_ 1	-		D&D Bldg 707
P218089			TRICHLOROETHENE	RNS	TR1] 1		U	_ V1	1 1	2		D&D Bldg 707
P218089			TRICHLOROFLUOROMETHANE	RNS	TR1	· _1		Ü	V1	<u> </u>	-		D&D Bldg 707
P218089	 		VINYL CHLORIDE	RNS	TR1_	1 1	1	U	V1	1	2		D&D Bldg 707
P219089			1 1 1 2 TETRACHLOROETHANE	REAL	TR1		UG/L	Ų_	V1	05	1	200	D&D Bidg 771 D&D Bidg 771
P219089	,		1 1 1 TRICHLOROETHANE	REAL			UG/L	U	_V1 _V1	05			D&D Bldg 771
P219089			11122 TETRACHLOROETHANE	REAL			UG/L	U	_				D&D Bldg 771
P219089	·		1 1 2 TRICHLOROETHANE	REAL	4	1	UG/L	_ <u>U</u> _	V1_	05	-		0&D Bldg 771
P219089			1 1 DICHLOROETHANE	REAL	TR1		UG/L	<u>U</u>	V1	05			D&D Bidg 771
P219089			1 1 DICHLOROETHENE	REAL	TR1		UG/L	ŭ_	V1	05			D&D Bldg 771
P219089	<u></u>		1 1 DICHLOROPROPENE	REAL	TR1		UG/L	U	V1				D&D Bldg 771
P219089			1 2 3 TRICHLOROBENZENE	REAL	TR1		UG/L	U	J1	05			
P219089			1 2 3 TRICHLOROPROPANE	REAL			UG/L	Ü	! V1_	05	4	70	D&D Bldg 771 D&D Bldg 771
P219089			1 2 4 TRICHLOROBENZENE	REAL			UG/L	U	J1 V1	05	•	1	D&D Bidg 771
P219089	,	,	1 2 DIBROMOETHANE	REAL	TR1		UG/L	U	- V1	05		·	D&D Bidg 771
P219089			1 2 DICHLOROBENZENE				UG/L	U U	 V1	, 05			D&D Bidg 771
P219089				REAL	TR1				V1	05			D&D Bldg 771
P219089			1 2 DICHLOROPROPANE	REAL			UG/L		J1	05	1.		D&D Bldg 771
P219089		i —	1 3 DICHLOROBENZENE	REAL	TR1	p	UG/L		V1	05			D&D Bldg 771
P219089			1 3 DICHLOROPROPANE		TR1		UG/L	U	J1	05		i -	D&D Bidg 771
P219089			1 4 DICHLOROBENZENE	REAL			UG/L	U	V1	05			D&D Bldg 771
P219089	1	-	2 2 DICHLOROPROPANE	REAL	TR1	. '	UG/L	_ U _	J1	05			D&D Bidg 771
P219089			4 ISOPROPYLTOLUENE	REAL		 -	UG/L	Ü	J1	05		l .	D&D Bldg 771
P219089	·	GW07221RG		REAL	TR1	05	1	U	J1	05	·		D&D Bldg 771
P219089 P219089			BENZENE 124-TRIMETHYL BENZENE 135 TRIMETHYL	REAL			UG/L	Ū	J1	05		+	D&D Bldg 771
P219089	·	1	BROMOBENZENE	REAL		·	UG/L		J1	0.5	 		D&D Bldg 771
1 2 13003	11/0/00	, 31101221113	INITALITY	, , , , , , , ,	1 11/1	1 0 5	, JOIL			1 0 0	<u> </u>		1-00 5 MM 111

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample Date	Sample #	Analyte	QC Type	Result Type	Result	Units	Lab Qual	Valid- ation	Detect Limit	Dilu tion	Tier II	IMP Well Class
P219089	11/8/00	GW07221RG	BROMOCHLOROMETHANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1,		D&D Bldg 771
P219089	11/8/00	GW07221RG	BROMODICHLOROMETHANE	REAL	TR1	0.5	UG/L	U	V1	05	1		D&D Bldg 771
219089	11/8/00	GW07221RG	BROMOFORM	REAL	TR1	0 5	UG/L	U	V1_	0.5	1	100	D&D Bldg 771
219089	11/8/00	GW07221RG	BROMOMETHANE	REAL	TR1	0 5	UG/L	U	V1	0 5	1		D&D Bldg 771
P219089	11/8/00	GW07221RG	CARBON TETRACHLORIDE	REAL	TR1	05	UG/L	U	V1	0 5	1	5	D&D Bldg 771
219089	11/8/00	GW07221RG	CHLOROBENZENE	REAL	TR1	0 5	UG/L	U	J <u>1</u>	0.5	1		D&D Bldg 771
219089	11/8/00	GW07221RG	CHLOROETHANE	REAL	TR1	05	UG/L	Ū	V1	0.5	1		D&D Bldg 771
TP219089			CHLOROFORM	REAL	TR1		UG/L	U	V1 _	0.5	1,		D&D Bldg 771
P219089	11/8/00	GW07221RG	CHLOROMETHANE	REAL	TR1		UG/L	U _	V1	_05	1_		D&D Bldg 771
219089		GW07221RG		REAL	TR1	-	UG/L	U	<u>V</u> 1	0 5	1_		D&D Bldg 771
219089	11/8/00	GW07221RG	cis-1 3 DICHLOROPROPENE	REAL	TR1_		UG/L	U	V1	05			D&D Bldg 771
P219089	11/8/00	GW07221RG	DIBROMOCHLOROMETHANE	REAL	TR1	-	UG/L		V1	0 5	1	_ :	D&D Bldg 771
P219089	11/8/00	GW07221RG	DIBROMOMETHANE	REAL	TR1	+	UG/L	<u>U</u>	V1	0 5	. 1	+	D&D Bldg 771
219089			DICHLORODIFLUOROMETHANE	REAL	TR1	÷ —	UG/L	<u>u</u> _	V1_	0 5	1,		D&D Bldg 771
7 219089			ETHYLBENZENE	REAL	TR1		UG/L	Ŭ i	J1	0 5	1 <u>i</u>		D&D Bldg 771
P219089			HEXACHLOROBUTADIENE	REAL	TR1		UG/L	U	V <u>1</u>	05	1'		D&D Bldg 771
219089	11/8/00	GW07221RG	ISOPROPYLBENZENE	REAL	TR1	0.5	UG/L	U	J1	_ 05_	1		D&D Bldg 771
219089	11/8/00	GW07221RG	METHYLENE CHLORIDE	REAL	TR1	05	UG/L	U '	V1	0.5:	1,	5	D&D Bidg 771
P219089	11/8/00	GW07221RG	NAPHTHALENE	REAL	TR1	0.5	'UG/L	<u>U</u> _	<u>J</u> 1 `	0 <u>5</u>	_1	_ :	D&D Bldg 771
P219089	11/8/00	GW07221RG	n BUTYLBENZENE	REAL	TR1	0.5	UG/L	U	J1	0 5	_ 1,		D&D Bldg 771
219089	11/8/00	GW07221RG	PROPYLBENZENE	REAL	TR1	0.5	UG/L	U	J1	0 5	1		D&D Bldg 771
219089	11/8/00	GW07221RG	o-CHLOROTOLUENE	REAL	TR1	0.5	UG/L	U	J1	0.5	1		D&D Bldg 771
P219089	11/8/00	GW07221RG	p-CHLOROTOLUENE	REAL	TR1	05	UG/L	U	J1	0.5	1		D&D Bldg 771
219089	11/8/00	GW07221RG	PROPANE 1 2 DIBROMO 3 CHLORO	REAL	TR1	05	UG/L	Ū	V1	0.5	1	02	D&D Bldg 771
219089	11/8/00	GW07221RG	sec-BUTYLBENZENE	REAL	TR1	05	UG/L	Uj	J1	0 5	1		D&D Bidg 771
P219089	11/8/00	GW07221RG	STYRENE	REAL	TR1	05	UG/L	υŢ	J1	0.5	1	100	D&D Bldg 771
P219089	11/8/00	GW07221RG	tert BUTYLBENZENE	REAL	TR1	[†] 05	UG/L	U	J1	0.5	1		D&D Bldg 771
219089	11/8/00	GW07221RG	TETRACHLOROETHENE	REAL	TR1	0 53	UG/L		V1]	0 5	1 [†]	5	D&D Bldg 771
219089	11/8/00	GW07221RG	TOLUENE	REAL	TR1	0 5	UG/L	U	J1	0.5	1	1000	D&D Bldg 771
P219089	11/8/00	GW07221RG	TOTAL XYLENES	REAL	TR1	05	UG/L	U i	J1 (0.5	1	10000	D&D Bldg 771
219089	11/8/00	GW07221RG	t a s 1 2 DICHLOROETHENE	REAL	TR1	0 5	UG/L	U	V1	0 5	1	70	D&D Bldg 771
219089	11/8/00	GW07221RG	tra 1 3 DICHLOROPROPENE	REAL	TR1	0.5	UG/L	Ü	V1	05	1,	0 473	D&D Bldg 771
IP219089			TRICHLOROETHENE	REAL	TR1	05	UG/L	Ū	V1	0.51	1	5	D&D Bidg 771
P219089	11/8/00	GW07221RG	TRICHLOROFLUOROMETHANE	REAL	TR1	05	UG/L	U	V1	0.5	1		D&D Bldg 771
219089	11/8/00	GW07221RG	VINYL CHLORIDE	REAL	TR1	05	UG/L	Ū	V1	0.5	1	2	D&D Bldg 771
219189			1 1 1 2 TETRACHLOROETHANE	REAL	TR1	1	UG/L		V1	1	2		Plume Definition
P219189		 		REAL	TR1	42	UG/L	7	V1	- 1 i	2	200	Plume Definition
P219189			1 1 2 2 TETRACHLOROETHANE	REAL	TR1		UG/L	U	V1	1	2		Plume Definition
219189	+		1 1 2 TRICHLOROETHANE	REAL	TR1		1		V1	1,	21	5	Plume Definition
IP219189			1 1 DICHLOROETHANE	REAL	TR1	319	UG/L		V1	1	2	3650	Plume Definition
P219189			1 1 DICHLOROETHENE	REAL	TR1	_	UG/L		V1	1:	2	7	Plume Definition
219189		· —	1 1 DICHLOROPROPENE	REAL	TR1		UG/L	U,	V1	1	2		Plume Definition
219189			11 2 3 TRICHLOROBENZENE	REAL	TR1		UG/L	Ū	J1	1,	2		Plume Definition
P219189			1 2 3 TRICHLOROPROPANE	REAL	TR1	1	UG/L	Ū		1	2	- 1	Plume Definition
P219189			1 2 4 TRICHLOROBENZENE	REAL			UG/L	- Ū-	J1	1	2		Plume Definition
219189		1	1 2 DIBROMOETHANE	REAL	TR1		UG/L	Ť '	V1	1	2		Plume Definition
P219189			1 2 DICHLOROBENZENE	REAL	TR1		UG/L	Ū i	J1	— i∤	2		Plume Definition
P219189			1 2 DICHLOROETHANE	REAL	TR1		UG/L	Ū	V1	1	2		Plume Definition
219189	'		1 2 DICHLOROPROPANE	REAL	TR1	<u> </u>	UG/L	Ü	V1	1	2		Plume Definition
			1 3 DICHLOROBENZENE	REAL	TR1		UG/L	U	J1	-1	2		Plume Definition
P219189			1 3 DICHLOROPROPANE	REAL	TR1		UG/L		V1	1	2		Plume Definition
P219189		i	1 4-DICHLOROBENZENE	REAL	TR1		UG/L		-J1	- <u>-</u> -	- 2		Plume Definition
P2191 <u>89</u>			2 2 DICHLOROPROPANE	REAL	TR1		UG/L	Ü	V1	<u></u> ;	2		Plume Definition
219189		· · · · · · · · · · · · · · · · · · ·	4-ISOPROPYLTOLUENE	REAL	TR1	 -	UG/L	υ	J1	i	2	-	Plume Definition
P219189		GW07257RG		REAL	TR1	1	UG/L	U	J1	1	2		Plume Definition
P219189	I		BENZENE 124 TRIMETHYL	REAL	TR1		UG/L	Ü	- J1	— — <u>'</u> '¦	2	+	Plume Definition
219189			BENZENE 135 TRIMETHYL	REAL	TR1		UG/L	- 🖰	J1	- '	- 2		Plume Definition
213103	11/2//00	CVVOIZOING	IDENZENE I 30 IKMMETHIE	1.CAL	11331	<u> </u>	USIL	١	<u> </u>		۱		i idino Delinikon

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte		Result	Result	Units			Detect		Tier II	IMP Well Class
TP219089	Date 14/9/00	CW07224BC	BROMOCHLOROMETHANE	Type REAL	Type TR1	0.5	UG/L	Uuai	V1	Limit 05	tion 1		D&D Bldg 771
P219089	_		BROMODICHLOROMETHANE	REAL	TR1	-	UG/L	- - -	V1 -	0.5	1	-	D&D Bldg 771
219089		GW07221RG		REAL	TR1	I	UG/L		V1	05	<u>.</u> 1		D&D Bldg 771
219089		-	BROMOMETHANE	REAL	TR1		UG/L		V1	0.5	1		D&D Bldg 771
P219089			CARBON TETRACHLORIDE	REAL	TR1		UG/L	- -	V1	0.5	<u>_</u>		D&D Bldg 771
P219089				REAL	TR1		UG/L	Ū	J1 -	0 5	1		D&D Bldg 771
P219089			CHLOROETHANE	REAL			UG/L	Ū	V1	0.5	1		D&D Bldg 771
P219089	4	•	CHLOROFORM	REAL		1	UG/L	Ū	V1	0.5	1		D&D Bldg 771
P219089			CHLOROMETHANE	REAL	TR1		UG/L	U	V1 -	0.5	1		D&D Bldg 771
219089	+	 	CI 1 2 DICHLOROETHENE	REAL	TR1		UG/L	υŢ	V1	05	1	70	D&D Bldg 771
219089	_	. – –	cis-1 3 DICHLOROPROPENE	REAL	TR1		UG/L	U		0.5	1	0 473	D&D Bldg 771
P219089			DIBROMOCHLOROMETHANE	REAL	TR1	05	UG/L	U	V1	0.5	1	1 01	D&D Bidg 771
P219089			DIBROMOMETHANE	REAL	TR1	0.5	UG/L	Ū	V1	05	1	-	D&D Bldg 771
219089	11/8/00	GW07221RG	DICHLORODIFLUOROMETHANE	REAL	TR1	05	UG/L	U	V1	0.5	1	Ī	D&D Bidg 771
219089	11/8/00	GW07221RG	ETHYLBENZENE	REAL	TR1	05	UG/L	U	J1	0.5	1	700	D&D Bldg 771
P219089			HEXACHLOROBUTADIENE	REAL	TR1	05	UG/L	Ū	V1 -	0.5	11	1 09	D&D Bidg 771
219089			ISOPROPYLBENZENE	REAL	TR1		UG/L	ָ ט	J1	05.	1		D&D Bldg 771
219089			METHYLENE CHLORIDE	REAL	TR1		UG/L	υ	V1	05	1	5	D&D Bldg 771
P219089			NAPHTHALENE	REAL	TR1	05	ŪG/L	U,	J1	0.5	1	1460	D&D Bldg 771
P219089		-	BUTYLBENZENE	REAL	TR1	05	UG/L	Ū	J1	0 5	1,	-	D&D Bldg 771
219089	11/8/00	GW07221RG	PROPYLBENZENE	REAL	TR1	0.5	UG/L	Ü	J1	0.5	1		D&D Bldg 771
219089	11/8/00	GW07221RG	o-CHLOROTOLUENE	REAL	TR1	0.5	UG/L	υ	J1	0.5	1		D&D Bldg 771
P219089			p-CHLOROTOLUENE	REAL	TR1	05	UG/L	U	J1	0.5	1		D&D Bldg 771
P219089			PROPANE 1 2 DIBROMO 3 CHLORO	REAL	TR1	05	UG/L	Ū	V1	0.5	1	02	D&D Bldg 771
219089	11/8/00	GW07221RG	sec BUTYLBENZENE	REAL	TR1	0.5	UG/L	U	J1	0.5	1		D&D Bldg 771
P219089	11/8/00	GW07221RG	STYRENE	REAL	TR1	05	UG/L	U	J1	0 5	1	100	D&D Bldg 771
P219089	11/8/00	GW07221RG	t it BUTYLBENZENE	REAL	TR1	[⊤] 05	UG/L	U	J1	0.5	1		D&D Bldg 771
219089	11/8/00	GW07221RG	TETRACHLOROETHENE	REAL	TR1	0 53	UG/L		V1	0 5	<u>_1</u> i		D&D Bldg 771
219089	11/8/00	GW07221RG	TOLUENE	REAL	TR1	0 5	UG/L	บี	J1	0.5	1		D&D Bldg 771
P219089	11/8/00	GW07221RG	TOTAL XYLENES	REAL	TR1	05	UG/L	U	J1_	05	1	10000	D&D Bldg 771
219089	11/8/00	GW07221RG	tra 1 2 DICHLOROETHENE	REAL	· TR1	05	UG/L	U	V1_	0 5	1		D&D Bldg 771
219089	11/8/00	GW07221RG	tra s 1 3 DICHLOROPROPENE	REAL	TR1	05	UG/L	Ũ	V1	0 5	1		D&D Bldg 771
P219089	11/8/00	GW07221RG	TRICHLOROETHENE	REAL	TR1	05	UG/L	U	V1	0.5	1		D&D Bidg 771
P219089	11/8/00	GW07221RG	TRICHLOROFLUOROMETHANE	REAL	TR1	05	UG/L	U	V1	0 5	_ 1		D&D Bldg 771
219089	11/8/00	GW07221RG	VINYL CHLORIDE	REAL	TR1	0.5	UG/L	_U	V1	0 5	1	2	D&D Bldg 771
219189			1 1 1 2 TETRACHLOROETHANE	REAL	TR1	1	UG/L	U	V1	_ 1	2		Plume Definition
P219189	11/27/00	GW07257RG	1 1 1 TRICHLOROETHANE	REAL	TR1	42	UG/L		V1	_1	2	200	Plume Definition
2219189	11/27/00	GW07257RG	1 1 2 2 TETRACHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2	0 426	Plume Definition
219189	11/27/00	GW07257RG	1 1 2 TRICHLOROETHANE	REAL	TR1	i 1	UG/L		V1	1	2	5	Plume Definition
P219189	11/27/00	GW07257RG	1 1 DICHLOROETHANE	REAL	TR1	31 9	UG/L		V1_	1	2		Plume Definition
P219189	11/27/00	GW07257RG	1 1 DICHLOROETHENE	REAL	TR1		UG/L		V1_	1			Plume Definition
219189	11/27/00	GW07257RG	1 1 DICHLOROPROPENE	REAL	TR1_	11	UG/L	U	V1	_ 1	2		Plume Definition
219189			11 2 3 TRICHLOROBENZENE	REAL	TR1		UG/L	U	<u>J</u> 1	1	_ 2	- 1	Plume Definition
P219189	11/27/00	GW07257RG	1 2 3 TRICHLOROPROPANE	REAL	TR1	,	UG/L	_ U	V1	1	2		Plume Definition
P219189	11/27/00	GW07257RG	1 2 4 TRICHLOROBENZENE	REAL			UG/L	_ <u>U</u>	<u>J1</u>	1	2	70	Plume Definition
219189	11/27/00	GW07257RG	1 2 DIBROMOETHANE	REAL	TR1		UG/L	ָ ט	<u>V1</u>	1	2		Plume Definition
P219189	1		1 2 DICHLOROBENZENE	REAL	TR1		UG/L		J1	1	2		Plume Definition
P219189			1 2 DICHLOROETHANE	REAL	TR1	1	UG/L		V1	1	2		Plume Definition
219189			1 2 DICHLOROPROPANE	REAL	TR1	1	UG/L	ַט	V1	_1	2		Plume Definition
219189			1 3 DICHLOROBENZENE	REAL			UG/L	U	J1	1	2	600	Plume Definition
P219189	11/27/00	GW07257RG	1 3 DICHLOROPROPANE	REAL			UG/L		_V1	1	2		Plume Definition
P219189	11/27/00	GW07257RG	1 4 DICHLOROBENZENE	REAL	TR1		UG/L	U	J1	1	2		Plume Definition
219189			2 2 DICHLOROPROPANE	REAL	TR1		UG/L	U	V <u>1</u>	_ 1	2	-	Plume Definition
P219189	11/27/00	GW07257RG	4 ISOPROPYLTOLUENE	REAL	TR1	1	UG/L	U	<u>J1</u>	1	2		Plume Definition
P219189		GW07257RG		REAL	TR1	+	UG/L		J1_	1	2	5	Plume Definition
219189	11/27/00	GW07257RG	BENZENE 1 2 4 TRIMETHYL	REAL	TR1		UG/L	U	J1	1	2		Plume Definition
219189	11/27/00	GW07257RG	BENZENE 135 TRIMETHYL	REAL	TR1	1 1	UG/L	U	J1	1	2		Plume Definition

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

	Sample	Γ		QC	Result			Lab	Valid-	Detect	Dilu			<u> </u>
Location	Date	Sample #	Analyte	Type	Type	Result	Units			Limit		Tier ii	IMP	Well Class
P219489			·	REAL			UG/L	U	UJ1	1	2		Plume	
P219489		•	BROMOBENZENE	REAL	TR1	, ,	UG/L	_U_	UJ1		2	;	Plume	
219489			BROMOCHLOROMETHANE	REAL	TR1		UG/L	U	V1_	_ 1	2		Plume	
P219489_			BROMODICHLOROMETHANE	REAL	TR1	+	UG/L	U	<u>V1</u>	1			Plume	
P21 <u>948</u> 9		GW07258RG		REAL	TR1		UG/L	U	V1	1	2		Plume	
P219489			BROMOMETHANE	REAL	TR1		UG/L	Ų_	V1	1	_2		Plume	
219489		1	CARBON TETRACHLORIDE	REAL	TR1		UG/L		V1	1	2		Plume	
P219489			CHLOROBENZENE	REAL	TR1	. ——	UG/L	U	UJ1	1			Plume	
P219489		-	CHLOROETHANE	REAL	TR1		UG/L	υ	<u>V1</u> _		_ 2	1	Plume	
P2194 <u>89</u>			CHLOROFORM	REAL	TR1	<u> </u>	UG/L	U	V1	_ 1	2	·	Plume	
219489			CHLOROMETHANE	REAL	TR1	•	UG/L	υ_ Ū	V1 V1	1 1	2		Plume	
P219489			cis 1 2 DICHLOROETHENE	REAL				U	V1	1.	2		Plume	
P219489			cis 1 3 DICHLOROPROPENE	REAL			UG/L	U	V1 V1	1			Plume	_
219489			DIBROMOCHLOROMETHANE	REAL			UG/L	บ	V1	1			Plume	
219489			DIBROMOMETHANE	REAL	TR1		UG/L	U	V1_	'	2		Plume	
P219489		├	DICHLORODIFLUOROMETHANE				UG/L' UG/L	- 0		<u>'</u>	2		Plume	-
219489			ETHYLBENZENE	REAL REAL	TR1		UG/L	U	V1	- ¦	2		Plume	
219489			HEXACHLOROBUTADIENE	REAL	TR1 TR1		UG/L	U	UJ1	. '			Plume	-
P219489			ISOPROPYLBENZENE METHYLENE CHLORIDE	REAL	TR1	0 59		JB	JB1	1	-		Plume	
P219489			NAPHTHALENE CHLORIDE	REAL	TR1	 	UG/L	- 55	UJ1		2	-	Plume	
219489 219489		GW07258RG		REAL	TR1		UG/L	- ;	UJ1	1	2	l	Plume	
P219489		GW07258RG	PROPYLBENZENE	REAL	TR1	-1 -1	UG/L	Ü	UJ1	'	2	·	Plume	
P219489	l	 	o-CHLOROTOLUENE	REAL	TR1	-	UG/L	บ	UJ1		2		Plume	
P219489	<u> </u>		p-CHLOROTOLUENE	REAL	TR1	I	UG/L	- ö	UJ1	1		+	Plume	
P219489			PROPANE 1 2 DIBROMO 3 CHLORO	REAL	TR1	 +	UG/L	Ü	V1	1	2		Plume !	
P219489		! —	SEC BUTYLBENZENE	REAL	TR1	-1 1	UG/L	บ	UJ1	1	2	;	Plume	
P219489		GW07258RG		REAL	TR1	. —	UG/L	U	UJ1	1	2		Plume	
219489			t rt BUTYLBENZENE	REAL		,	UG/L	Ū	UJ1	- i	2		Plume I	
P219489		-	TETRACHLOROETHENE	REAL	TR1		UG/L	_ <u>_</u>	V1	1	2	∔	Plume	
P219489		GW07258RG		REAL	_	l	UG/L	Ü	UJ1	₁	2		Plume I	
219489			TOTAL XYLENES	REAL	TR1		UG/L,	Ū	UJ1	1	2		Plume I	
TP219489			tra s-1 2 DICHLOROETHENE	REAL	TR1		UG/L	U	V1	1	2	70	Plume I	Extent
P219489		I	tra s 1 3 DICHLOROPROPENE	REAL	TR1		UG/L	U	_ V1	1	2	0 473	Plume I	Extent
219489		_	TRICHLOROETHENE	REAL	TR1		UG/L	Ü	V1	1	2		Plume I	
219489			TRICHLOROFLUOROMETHANE	REAL	TR1		UG/L	່ປ່	V1	1	2		Plume I	Extent
P219489			VINYL CHLORIDE	REAL	TR1	1	UG/L	Ū	V1	1	2	2	Plume I	Extent
2317989		GW07324	1 1 1 2 TETRACHLOROETHANE	REAL	TR1		UG/L	U	V1	1	2		D&D B	
317989		GW07324	1 1 1 TRICHLOROETHANE	REAL	TR1		UG/L	_u_	V1	1	_ 2	200	D&D BI	dg 886
TP317989		GW07324	1 1 2 2 TETRACHLOROETHANE	REAL	TR1	1	UG/L	U	, V1	1	2	0 426	D&D BI	dg 886
P317989	12/13/00	GW07324	1 1 2 TRICHLOROETHANE	REAL	TR1	1	UG/L	Ū		1	2	5	D&D BI	dg 886
P317989		GW07324	1 1 DICHLOROETHANE	REAL	TR1	111	UG/L	U	V1	1	_ 2	3650	D&D BI	dg 886
2317989	12/13/00	GW07324	1 1 DICHLOROETHENE	REAL	TR1	₁	UG/L	U	V1	1	2	7	D&D BI	dg 886
P317989		GW07324	1 1 DICHLOROPROPENE	REAL	TR1	i 1 ı	UG/L	U	V1	_ 1	2 2		D&D BI	dg 886
P317989	12/13/00	GW07324	1 2 3 TRICHLOROBENZENE	REAL	TR1	. 1	UG/L	U	UJ1	1	2		D&D BI	dg 886
317989	12/13/00	GW07324	1 2 3-TRICHLOROPROPANE	REAL	TR1	11	UG/L	U	V1	1	2	_	D&D BI	dg 886
317989	12/13/00	GW07324	1 2 4-TRICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2	70	D&D BI	
P317989			1 2 DIBROMOETHANE	REAL	TR1		UG/L	U_	V1	1	2		D&D B	
317989	12/13/00	GW07324	1 2 DICHLOROBENZENE	REAL	TR1	'	UG/L	U	UJ1	1	2		D&D BI	
317989	12/13/00	GW07324	1 2 DICHLOROETHANE	REAL	TR1	1	UG/L	U	V1	_ 1	2		D&D BI	
P317989		GW07324	1 2 DICHLOROPROPANE	REAL	TR1	 	UG/L	_U	V1	1	_2		D&D BI	
P317989	12/13/00	GW07324	1 3 DICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2		D&D BI	
231 79 89	12/13/00	GW07324	1 3-DICHLOROPROPANE	REAL	TR1		UG/L	U	V1	1	2		D&D B	
317989	12/13/00	GW07324	1 4 DICHLOROBENZENE	REAL	TR1	·	UG/L	U	UJ1	1	2		D&D B	
P317989		GW07324	2 2 DICHLOROPROPANE	REAL	TR1		UG/L	U	V1	1	2		D&D BI	
P317989	12/13/00	GW07324_	4 ISOPROPYLTOLUENE	REAL	TR1	1	UG/L	U	UJ1	1	. 2		D&D B	
P317989	12/13/00	GW07324	BENZENE	REAL	TR1	1 1	UG/L	U	UJ1	1	2	5	D&D B	dg 886

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

		 	Analytical Data Dissolvea Ga								D		T	
Location	Sample Date	Sample #	Analyte	Туре	Result Type	Result		Qual	ation	Detect Limit	tion	I IOT II	<u> </u>	Well Class
P317989			BENZENE 124 TRIMETHYL	REAL	TR1		UG/L		UJ1	1	2			Bidg 886
P317989			BENZENE 135 TRIMETHYL	REAL	TR1		UG/L	U_	UJ1	1	2			Bldg 886
P317989		GW07324	BROMOBENZENE	REAL	TR1		UG/L	U	UJ1		2			Bldg 886
P317989		GW07324	BROMOCHLOROMETHANE	REAL	TR1		UG/L	Ū	V1_	1	. =			3ldg 886
P317989		Į.	BROMODICHLOROMETHANE	REAL	TR1	. 1	UG/L	U_	V1	_ 1	ł			Bldg 886
P317989		GW07324	BROMOFORM	REAL	TR1		UG/L	U	V1	1	2	+		3ldg 886
P317989			BROMOMETHANE	REAL	TR1		UG/L	U	V1	1		1	1	31dg 886
P317989			CARBON TETRACHLORIDE	REAL	TR1	1	UG/L	U	V1_	- 1	, <u>2</u>			3idg 886 '
P317989			CHLOROBENZENE	REAL	TR1		UG/L	U	บปา		_ 2			3ldg 886
P317989		GW07324	CHLOROETHANE	REAL	TR1	+ 1	UG/L	U_	V1	1				3ldg 886
P317989		GW07324	CHLOROFORM	REAL			UG/L	U.	<u>V1</u>	1 ⊿⊺	2			3ldg 886
P317989		GW07324	CHLOROMETHANE	REAL	TR1		UG/L	U	V1	1	2			3ldg 886
P317989		GW07324	cis 1 2 DICHLOROETHENE	REAL	TR1		UG/L		V1 :	1	_ 2			Bidg 886
P317989		GW07324	cis 1 3 DICHLOROPROPENE	REAL	->		UG/L	U	_V1	1		<u></u>	:	3ldg 886
P317989			DIBROMOCHLOROMETHANE	REAL	TR1		UG/L	U	V1		•			3ldg 886
P317989 _		GW07324	DIBROMOMETHANE	REAL	TR1	-	UG/L	U	V1		i	;		3ldg 886
P317989	·———	GW07324	DICHLORODIFLUOROMETHANE	REAL	TR1	1 .	UG/L		J1	;	2			3ldg 886 3ldg 886
P317989		J	ETHYLBENZENE	REAL	TR1	1	UG/L	U_ U	UJ1 V1	_ 1	ł			31dg 886
P317989		!GW07324	HEXACHLOROBUTADIENE	REAL	TR1		UG/L UG/L	U	UJ1	1 1	2		 -	31dg 886
P317989		GW07324	ISOPROPYLBENZENE	REAL	TR1	·	UG/L	U	V1	1			•	3ldg 886
P317989		GW07324	METHYLENE CHLORIDE		TR1	1	UG/L	U	UJ1	_ '-	2 2			3ldg 886
P317989	! — —	GW07324	NAPHTHALENE	REAL	TR1	·	UG/L	Ū	UJ1	1				3idg 886
P317989		GW07324	n BUTYLBENZENE	REAL	TR1	1 4	UG/L	-	UJ1	'	2		į.	3ldg 886
P317989		GW07324	PROPYLBENZENE	REAL	TR1		UG/L	Ū	UJ1	,	2			3ldg 886
P317989		GW07324	o-CHLOROTOLUENE	REAL	TR1	\ <u>+</u>	UG/L	U	UJ1	1	2			3idg 886
P317989		GW07324 GW07324	PROPANE 1 2 DIBROMO 3 CHLORO	REAL	TR1	 	UG/L	U	031 V1		2			3ldg 886
P317989		GW07324 GW07324	SEC BUTYLBENZENE	REAL	TR1	'	UG/L	Ü	UJ1	1	2	- 02		3ldg 886
P317989 P317989		GW07324	STYRENE	REAL	TR1	1 +	UG/L	- U	UJ1	1	2	100		3ldg 886
P317989		GW07324	tert BUTYLBENZENE	REAL	TR1	1	UG/L	U	UJ1	<u>-</u>	2	t		3ldg 886
P317989	[-	GW07324 _	TETRACHLOROETHENE	REAL	TR1	i 1	UG/L	U	V1	<u> </u>	2			3ldg 886
P317989			TOLUENE	REAL	TR1	1	UG/L	Ū	ŪJ1	<u>i</u>	2			3ldg 886
P317989	<u> </u>	GW07324	TOTAL XYLENES	REAL	TR1	i -	UG/L	Ü	UJ1	1				3kig 886
P317989		GW07324	trans 1 2 DICHLOROETHENE	REAL	TR1		UG/L	U	V1	1	2			3ldg 886
P317989		GW07324	trans 1 3 DICHLOROPROPENE	REAL	TR1		UG/L	Ū	V1	1	2			3ldg 886
P317989		GW07324	TRICHLOROETHENE	REAL			UG/L	U	V1	1	2			3ldg 886
P317989		GW07324	TRICHLOROFLUOROMETHANE	REAL	, TR1		UG/L	U	V1	1	- <u>-</u>		D&D E	3ldg 886
P317989		GW07324	VINYL CHLORIDE	REAL	TR1		ŪG/L	U	V1 ,	1	2	2	D&D E	3ldg 886
P416689			1 1 1 2 TETRACHLOROETHANE	REAL		-	UG/L	Ū	V1	1	2		Plume	Extent
P416689			1 1 1 TRICHLOROETHANE	REAL	_		UG/L	U	V1	1	2	200	Plume	Extent
P416689	12/6/00	GW07259RG	1 1 2 2 TETRACHLOROETHANE	REAL	. —	1	UG/L	U	V1	1	2	0 426	Plume	Extent
P416689	12/6/00	GW07259RG	1 1 2 TRICHLOROETHANE	REAL	·		UG/L	U	V1	1	2	5	Plume	Extent
P416689	12/6/00	GW07259RG	1 1 DICHLOROETHANE	REAL	TR1	1	UG/L	U	V1	1	2	3650	Plume	Extent
P416689	12/6/00	GW07259RG	1 1 DICHLOROETHENE	REAL	TR1	1	UG/L	U	V1	1	2	7	Plume	Extent
P416689	12/6/00	GW07259RG	1 1 DICHLOROPROPENE	REAL	TR1		UG/L	U	V1	1	2		Plume	Extent
P416689	12/6/00	GW07259RG	1 2 3 TRICHLOROBENZENE	REAL	TR1	_ 1	UG/L	U	UJ1	1	2	1	Plume	Extent
P416689		i e	1 2 3 TRICHLOROPROPANE	REAL	TR1	1	UG/L	U	V1	_ 1	2	t	Plume	Extent
P416689		•	1 2 4 TRICHLOROBENZENE	REAL			UG/L	U	UJ1	1	2	70	Plume	Extent
P416689	12/6/00	GW07259RG	1 2 DIBROMOETHANE	REAL		1	UG/L	U	· V1	1	2		Plume	Extent
P416689	!	!	1 2 DICHLOROBENZENE	REAL	÷		UG/L	U	UJ1	1	2	600	Plume	Extent
P416689	L		1 2 DICHLOROETHANE	REAL			UG/L	U	V1	1	2	5	Plume	Extent
P416689		↓	1 2 DICHLOROPROPANE	REAL	TR1	1		U	V1	1	2	5	Plume	Extent
P416689			1 3 DICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	_ 2	600	Piume	Extent
P416689		 	1 3 DICHLOROPROPANE	REAL	TR1	1	UG/L	U	V1	1	2	L	Plume	Extent
P416689	' 		1 4-DICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ1	1	2	75	Plume	Extent
P416689			2 2 DICHLOROPROPANE	REAL	TR1	1	UG/L	Ū	V1	1	2		Plume	Extent
[F410003														

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

12/6/00 GW07259RG BENZENE 12 4-TRIMETHYL REAL TR1	IMP Well Class	Tier II	Dilu- tion	Detect Limit	Valid- ation	Lab Qual	Units	Result	Result Type	QC Type	Analyte	Sample #	Sample Date	Location
416889 12/6/00 GW07259RG BEAZENE 1 3 STRIMETHYL REAL TRI 1 UG/L U UJI 1 2 Plum P416889 12/6/00 GW07259RG BROMODENZENE REAL TRI 1 UG/L U UJI 1 2 Plum P416889 12/6/00 GW07259RG BROMODENZENE REAL TRI 1 UG/L U VI 1 2 Plum P416889 12/6/00 GW07259RG BROMODENZENE REAL TRI 1 UG/L U VI 1 2 100 Plum P416889 12/6/00 GW07259RG BROMODENZENE REAL TRI 1 UG/L U VI 1 2 100 Plum P416889 12/6/00 GW07259RG BROMODENZENE REAL TRI 1 UG/L U VI 1 2 51 Plum P416889 12/6/00 GW07259RG CROMOMETHANE REAL TRI 1 UG/L U VI 1 2 51 Plum P416889 12/6/00 GW07259RG CROMOMETHANE REAL TRI 1 UG/L U VI 1 2 55 Plum P416889 12/6/00 GW07259RG CHLOROBENZENE REAL TRI 1 UG/L U VI 1 2 25 Plum P416889 12/6/00 GW07259RG CHLOROBENZENE REAL TRI 1 UG/L U VI 1 2 25 Plum P416889 12/6/00 GW07259RG CHLOROBENZENE REAL TRI 1 UG/L U VI 1 2 25 Plum P416889 12/6/00 GW07259RG CHLOROBENZENE REAL TRI 1 UG/L U VI 1 2 25 Plum P416889 12/6/00 GW07259RG CHLOROBENZENE REAL TRI 1 UG/L U VI 1 2 26 55 Plum P416889 12/6/00 GW07259RG CHLOROBENZENE REAL TRI 1 UG/L U VI 1 2 65 Plum P416889 12/6/00 GW07259RG CHLOROBENZENE REAL TRI 1 UG/L U VI 1 2 0 Plum P416889 12/6/00 GW07259RG CHLOROBENZENE REAL TRI 1 UG/L U VI 1 2 0 Plum P416889 12/6/00 GW07259RG CHLOROBENZENE REAL TRI 1 UG/L U VI 1 2 0 Plum P416889 12/6/00 GW07259RG CHLOROBENZENE REAL TRI 1 UG/L U VI 1 2 0 Plum P416889 12/6/00 GW07259RG CHLOROBENZENE REAL TRI 1 UG/L U VI 1 2 0 Plum P416889 12/6/00 GW07259RG CHCHLOROBENZENE REAL TRI 1 UG/L U VI 1 2 Plum P416889 12/6/00 GW07259RG DECHLOROBENZENE REAL TRI 1 UG/L U VI 1 2 Plum P416889 12/6/00 GW07259RG DECHLOROBENZENE REAL TRI 1 UG/L U VI 1 2 Plum P416889 12/6/00 GW07259RG DECHLOROBENZENE REAL TRI 1 UG/L U VI 1 2 Plum P416889 12/	Plume Extent	5	2				UG/L	1			BENZENE	GW07259RG	12/6/00	P416689
12/600 GW07259RG BROMOSENZENE REAL TR1	Plume Extent		2	1	UJ1	υ¯	UG/L	1	TR1	REAL	BENZENE 1 2 4-TRIMETHYL	GW07259RG	12/6/00	P416689
24/16889 12/8/00 GW07259RG BROMOCHLOROMETHANE REAL TRI 1 UGL U VI 1 2 100 Plum	Plume Extent	-	2	1	UJ1	U	UG/L	1	TR1	REAL	BENZENE 135 TRIMETHYL	GW07259RG	12/6/00	416689
12/600 GW07259RG BROMODICH ORMETHANE REAL TRI 1 UG/L U VI 1 2 100 Plum P	Plume Extent	-	2	1	UJ1	U	UG/L	. ī	TR1	REAL	BROMOBENZENE	GW07259RG	12/6/00	416689
12600 GW07259RG BROMOFORM	Plume Extent		2	1	V1	U	UG/L	1	TR1	REAL	BROMOCHLOROMETHANE	GW07259RG	12/6/00	P416689
12/6700 GW07259RG BROMOMETHANE REAL TR1 1 UG/L U V1 1 2 51 1 Plum P416689 12/6700 GW07259RG CHLOROBENZENE REAL TR1 1 UG/L U V1 1 2 50 Plum 416689 12/6700 GW07259RG CHLOROBENZENE REAL TR1 1 UG/L U V1 1 2 100 Plum 416689 12/6700 GW07259RG CHLOROSTHANE REAL TR1 1 UG/L U V1 1 2 29 4 Plum P416689 12/6700 GW07259RG CHLOROSTHANE REAL TR1 1 UG/L U V1 1 2 29 4 Plum P416689 12/6700 GW07259RG CHLOROSTHANE REAL TR1 1 UG/L U V1 1 2 65 5 Plum 416689 12/6700 GW07259RG SH2 DICHLOROSTHENE REAL TR1 1 UG/L U V1 1 2 65 5 Plum P416689 12/6700 GW07259RG SH2 DICHLOROSTHENE REAL TR1 1 UG/L U V1 1 2 0479 Plum P416689 12/6700 GW07259RG SH2 DICHLOROSTHENE REAL TR1 1 UG/L U V1 1 2 0479 Plum P416689 12/6700 GW07259RG SHROMONETHANE REAL TR1 1 UG/L U V1 1 2 0479 Plum P416689 12/6700 GW07259RG SHROMONETHANE REAL TR1 1 UG/L U V1 1 2 Plum P416689 12/6700 GW07259RG SHROMONETHANE REAL TR1 1 UG/L U V1 1 2 Plum P416689 12/6700 GW07259RG SHROMONETHANE REAL TR1 1 UG/L U V1 1 2 Plum P416689 12/6700 GW07259RG SHROMONETHANE REAL TR1 1 UG/L U V1 1 2 Plum P416689 12/6700 GW07259RG SHROMONETHANE REAL TR1 1 UG/L U V1 1 2 700 Plum P416689 12/6700 GW07259RG SHROMONETHANE REAL TR1 1 UG/L U V1 1 2 700 Plum P416689 12/6700 GW07259RG SHROMONETHANE REAL TR1 1 UG/L U V1 1 2 5 Plum P416689 12/6700 GW07259RG SHROMONETHANE REAL TR1 1 UG/L U V1 1 2 5 Plum P416689 12/6700 GW07259RG SHROMONETHANE REAL TR1 1 UG/L U V1 1 2 5 Plum P416689 12/6700 GW07259RG SHROMONETHANE REAL TR1 1 UG/L U V1 1 2 Plum P416689 12/6700 GW07259RG SHROMONETHANE REAL TR1 1 UG/L U V1 1 2 Plum P416689 12/6700 GW07259RG SHROMONETHANE REAL	Plume Extent	100	2	; 1 j	V1	U	UG/L	ı 1	TR1	REAL	BROMODICHLOROMETHANE	GW07259RG	12/6/00	P416689
P416689	Plume Extent	100	2	1	V1	U	UG/L	1	TR1	REAL	BROMOFORM	GW07259RG	12/6/00	416689
12/6/00 GW07259RG CHLOROBENZENE REAL TR1 1 UG/L U UJ 1 2 20 Plum	Plume Extent	51 1	2	1	V1	U	UG/L	1	TR1	REAL	BROMOMETHANE	GW07259RG	12/6/00	P416689
A16689	Plume Extent	5	2	1	V1	Ų	UG/L	1	TR1	REAL	CARBON TETRACHLORIDE	GW07259RG	12/6/00	P416689
P416689	Plume Extent	100	2,	1	UJ1	U	UG/L	1	TR1	REAL	CHLOROBENZENE	GW07259RG	12/6/00	416689
12/6/00 GW07259RG CHLOROMETHANE REAL TR1 1 UG/L U V1 1 2 6.55 Plum 416689 12/6/00 GW07259RG s-1 2 DICHLOROETHENE REAL TR1 1 UG/L U V1 1 2 70 Plum 7416689 12/6/00 GW07259RG G-1 3 DICHLOROETHENE REAL TR1 1 UG/L U V1 1 2 0 473 Plum 7416689 12/6/00 GW07259RG DIBROMOCHLOROMETHANE REAL TR1 1 UG/L U V1 1 2 101 Plum 7416689 12/6/00 GW07259RG DIBROMOCHLOROMETHANE REAL TR1 1 UG/L U V1 1 2 Plum 7416689 12/6/00 GW07259RG DIBROMOCHLOROMETHANE REAL TR1 1 UG/L U V1 1 2 Plum 7416689 12/6/00 GW07259RG ETHYLBENZENE REAL TR1 1 UG/L U V1 1 2 Plum 7416689 12/6/00 GW07259RG ETHYLBENZENE REAL TR1 1 UG/L U V1 1 2 109 Plum 7416689 12/6/00 GW07259RG HEXACHLOROBUTADIENE REAL TR1 1 UG/L U V1 1 2 109 Plum 7416689 12/6/00 GW07259RG METHYLENE CHLORIDE REAL TR1 1 UG/L U UJ1 1 2 Plum 7416689 12/6/00 GW07259RG MAPHTHALENE REAL TR1 1 UG/L U UJ1 1 2 Plum 7416689 12/6/00 GW07259RG ROPHYLBENZENE REAL TR1 1 UG/L U UJ1 1 2 Plum 7416689 12/6/00 GW07259RG PROPYLBENZENE REAL TR1 1 UG/L U UJ1 1 2 Plum 7416689 12/6/00 GW07259RG PROPYLBENZENE REAL TR1 1 UG/L U UJ1 1 2 Plum 7416689 12/6/00 GW07259RG PROPYLBENZENE REAL TR1 1 UG/L U UJ1 1 2 Plum 7416689 12/6/00 GW07259RG PROPYLBENZENE REAL TR1 1 UG/L U UJ1 1 2 Plum 7416689 12/6/00 GW07259RG PROPANE 12 DIBROMO 3 CHLORO REAL TR1 1 UG/L U UJ1 1 2 Plum 7416689 12/6/00 GW07259RG PROPANE 12 DIBROMO 3 CHLORO REAL TR1 1 UG/L U UJ1 1 2 Plum 7416689 12/6/00 GW07259RG PROPANE 12 DIBROMO 3 CHLORO REAL TR1 1 UG/L U UJ1 1 2 Plum 7416689 12/6/00 GW07259RG TRICHLOROETHENE REAL TR1 1 UG/L U UJ1 1 2 Plum 7416689 12/6/00 GW07259RG TRICHLOROETHENE REAL TR1 1 UG/L U UJ1	Plume Extent	29 4	2	1	V1	U	UG/L	1	TR1	REAL	CHLOROETHANE	GW07259RG	12/6/00	416689
12/6/00 GW07259RG s-1 2 DICHLOROETHENE REAL TR1	Plume Extent	100	2	1	V1	U	UG/L	1	TR1	REAL	CHLOROFORM	GW07259RG	12/6/00	P416689
12600 GW07259RG GB 13 DICHLOROPROPENE REAL TR1 1 UG/L U V1 1 2 0.473 Plum P416689 12/6/00 GW07259RG DIBROMOCHLOROMETHANE REAL TR1 1 UG/L U V1 1 2 101 Plum P416689 12/6/00 GW07259RG DIBROMOMETHANE REAL TR1 1 UG/L U V1 1 2 Plum P416689 12/6/00 GW07259RG DICHLORODIFLUOROMETHANE REAL TR1 1 UG/L U V1 1 2 Plum P416689 12/6/00 GW07259RG DICHLORODIFLUOROMETHANE REAL TR1 1 UG/L U V1 1 2 Plum P416689 12/6/00 GW07259RG DICHLORODITADIENE REAL TR1 1 UG/L U UJ1 1 2 700 Plum P416689 12/6/00 GW07259RG BOPROPYLEENZENE REAL TR1 1 UG/L U UJ1 1 2 Flum P416689 12/6/00 GW07259RG MAPHTHALENE REAL TR1 1 UG/L U UJ1 1 2 Flum P416689 12/6/00 GW07259RG MAPHTHALENE REAL TR1 1 UG/L U UJ1 1 2 Flum P416689 12/6/00 GW07259RG BUTYLBENZENE REAL TR1 1 UG/L U UJ1 1 2 Flum P416689 12/6/00 GW07259RG PCPHLOROTOLUENE REAL TR1 1 UG/L U UJ1 1 2 Plum P416689 12/6/00 GW07259RG PCPHLOROTOLUENE REAL TR1 1 UG/L U UJ1 1 2 Plum P416689 12/6/00 GW07259RG PCPHLOROTOLUENE REAL TR1 1 UG/L U UJ1 1 2 Plum P416689 12/6/00 GW07259RG PCPHLOROTOLUENE REAL TR1 1 UG/L U UJ1 1 2 Plum P416689 12/6/00 GW07259RG PCPHLOROTOLUENE REAL TR1 1 UG/L U UJ1 1 2 Plum P416689 12/6/00 GW07259RG PCPHLOROTOLUENE REAL TR1 1 UG/L U UJ1 1 2 Plum P416689 12/6/00 GW07259RG PCPHLOROTOLUENE REAL TR1 1 UG/L U UJ1 1 2 Plum P416689 12/6/00 GW07259RG PCPHLOROTOLUENE REAL TR1 1 UG/L U UJ1 1 2 Plum P416689 12/6/00 GW07259RG TRICHLOROTHENE REAL TR1 1 UG/L U UJ1 1 2 Plum P416689 12/6/00 GW07259RG TRICHLOROTHENE REAL TR1 1 UG/L U UJ1 1 2 1000 Plum P416689 12/6/00 GW07259RG TRICHLOROTHENE REAL TR1 1 UG/L U V1 1 2 5 Plum P416689 12/6/00 GW	Plume Extent	6 55	2	1	_V1	Ū	UG/L	, 1 [†]	TR1	REAL	CHLOROMETHANE	GW07259RG	12/6/00	P416689
P416689	Plume Extent	70	2	1,	V1	U	UG/L	1;	TR1	REAL	s-1 2 DICHLOROETHENE	GW07259RG	12/6/00	416689
P416689	Plume Extent	0 473	2	_ 1	V1	U			TR1	REAL	cis 1 3 DICHLOROPROPENE	GW07259RG	12/6/00	11 416689
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Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

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P416889 11/2/00 GW07261RG 1 1 DICHLOROETHENE REAL TR1 0 5 UG/L U V1 0 5 1 7 Plume Definition P416889 11/2/00 GW07261RG 1 1 DICHLOROPROPENE REAL TR1 0 5 UG/L U V1 0 5 1 Plume Definition P416889 11/2/00 GW07261RG 1 2 3 TRICHLOROBENZENE REAL TR1 0 5 UG/L U UJ1 0 5 1 Plume Definition P416889 11/2/00 GW07261RG 1 2 3 TRICHLOROBENZENE REAL TR1 0 5 UG/L U V1 0 5 1 Plume Definition P416889 11/2/00 GW07261RG 1 2 DIBROMOETHANE REAL TR1 0 5 UG/L U V1 0 5 1 Plume Definition P416889 11/2/00 GW07261RG 1 2 DICHLOROBENZENE REAL TR1 0 5 UG/L U V1 0 5 1 Plume Definition P416889 11/2/00 GW07261RG 1 2 DICHLOROBENZENE REAL TR1 0 5 UG/L U V1 0 5 1 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>•</td> <td>-</td> <td></td> <td>1</td> <td></td> <td></td>								 -	•	-		1		
P416889 11/2/00 GW07261RG 1 DICHLOROPROPENE REAL TR1 0 5 UG/L U V1 0 5 1 Plume Definition P416889 11/2/00 GW07261RG 1 2 3 TRICHLOROBENZENE REAL TR1 0 5 UG/L U UJ1 0 5 1 Plume Definition P416889 11/2/00 GW07261RG 1 2 3 TRICHLOROBENZENE REAL TR1 0 5 UG/L U V1 0 5 1 Plume Definition P416889 11/2/00 GW07261RG 1 2 DIBROMOETHANE REAL TR1 0 5 UG/L U V1 0 5 1 Plume Definition P416889 11/2/00 GW07261RG 1 2 DICHLOROBENZENE REAL TR1 0 5 UG/L U V1 0 5 1 Plume Definition P416889 11/2/00 GW07261RG 1 2 DICHLOROBENZENE REAL TR1 0 5 UG/L U V1 0 5 1 5 Plume Definition P416889 11/2/00 GW07261RG 1 2 DICHLOROPROPANE REAL							- 		u	 	+	1		
P416889 11/2/00 GW07261RG 1 2 3 TRICHLOROBENZENE REAL TR1 0 5 UG/L U UJ1 0 5 I Plume Definition P416889 11/2/00 GW07261RG 1 2 3 TRICHLOROPROPANE REAL TR1 0 5 UG/L U V1 0 5 I Plume Definition P416889 11/2/00 GW07261RG 1 2 4 TRICHLOROBENZENE REAL TR1 0 5 UG/L U UJ1 0 5 I 70 Plume Definition P416889 11/2/00 GW07261RG 1 2 DIBROMOETHANE REAL TR1 0 5 UG/L U V1 0 5 I Plume Definition P416889 11/2/00 GW07261RG 1 2 DICHLOROBENZENE REAL TR1 0 5 UG/L U UJ1 0 5 I 600 Plume Definition P416889 11/2/00 GW07261RG 1 2 DICHLOROPROPANE REAL TR1 0 5 UG/L U V1 0 5 I 5 Plume Definition P416889 11/2/00 GW07261RG 1 3-DICHLOROBENZENE REAL TR1 0 5 UG/L U V1 0 5 I 5 Plume Definition P416889 11/2/00 GW07261RG 1 3-DICHLOROBENZENE REAL TR1 0 5 UG/L			·			•						1		Plume Definition
P416889 11/2/00 GW07261RG 1 2 3 TRICHLOROPROPANE REAL TR1 0 5 UG/L U V1 0 5 1 Plume Definition P416889 11/2/00 GW07261RG 1 2 4 TRICHLOROBENZENE REAL TR1 0 5 UG/L U UJ1 0 5 1 70 Plume Definition P416889 11/2/00 GW07261RG 1 2 DIBROMOETHANE REAL TR1 0 5 UG/L U V1 0 5 1 Plume Definition P416889 11/2/00 GW07261RG 1 2 DICHLOROBENZENE REAL TR1 0 5 UG/L U V1 0 5 1 600 Plume Definition P416889 11/2/00 GW07261RG 1 2 DICHLOROPROPANE REAL TR1 0 5 UG/L U V1 0 5 1 5 Plume Definition P416889 11/2/00 GW07261RG 1 3-DICHLOROBENZENE REAL TR1 0 5 UG/L U V1 0 5 1 600 Plume Definition P416889 11/2/00 GW07261RG 1 3-DICHLOROBENZENE REAL TR1 0 5 UG/L U V1 0 5						 -				· .		:		Plume Definition
P416889 11/2/00 GW07261RG 1 2 4 TRICHLOROBENZENE REAL TR1 0 5 UG/L U UJ1 0 5 1 70 Plume Definition P416889 11/2/00 GW07261RG 1 2 DIBROMOETHANE REAL TR1 0 5 UG/L U V1 0 5 1 Plume Definition P416889 11/2/00 GW07261RG 1 2 DICHLOROBENZENE REAL TR1 0 5 UG/L U UJ1 0 5 1 600 Plume Definition P416889 11/2/00 GW07261RG 1 2 DICHLOROPROPANE REAL TR1 0 5 UG/L U V1 0 5 1 5 Plume Definition P416889 11/2/00 GW07261RG 1 3 DICHLOROBENZENE REAL TR1 0 5 UG/L U UJ1 0 5 1 5 Plume Definition P416889 11/2/00 GW07261RG 1 3-DICHLOROBENZENE REAL TR1 0 5 UG/L U UJ1 0 5 1 600 Plume Definition P416889 11/2/00 GW07261RG 1 3-DICHLOROPROPANE REAL TR1 0 5 UG/L U UJ1 0 5 1 600 Plume Definition P416889 11/2/00 GW07261RG 1 3-DICHLOROPROPANE REAL TR1 0 5 UG/L U V1 0 5 1 600 Plume Definition								 1	-	· —				
P416889 11/2/00 GW07261RG 12 DIBROMOETHANE REAL TR1 0 5 UG/L U V1 0 5 I Plume Definition P416889 11/2/00 GW07261RG 1 2 DICHLOROBENZENE REAL TR1 0 5 UG/L U UJ1 0 5 I 600 Plume Definition P416889 11/2/00 GW07261RG 1 2 DICHLOROBENZENE REAL TR1 0 5 UG/L U V1 0 5 I 5 Plume Definition P416889 11/2/00 GW07261RG 1 2 DICHLOROBENZENE REAL TR1 0 5 UG/L U V1 0 5 I 5 Plume Definition P416889 11/2/00 GW07261RG 1 3-DICHLOROBENZENE REAL TR1 0 5 UG/L U UJ1 0 5 I 600 Plume Definition P416889 11/2/00 GW07261RG 1 3-DICHLOROPROPANE REAL TR1 0 5 UG/L U V1 0 5 I 600 Plume Definition P416889 11/2/00 GW07261RG 1 3-DICHLOROPROPANE REAL TR1 0 5 UG/L U V1 0 5 I 600 Plume Definition						+	₩	1 -1	_	· ——				
P416889 11/2/00 GW07261RG 1 2 DICHLOROBENZENE REAL TR1 0 5 UG/L U UJ1 0 5 I 600 Plume Definition P416889 11/2/00 GW07261RG 1 2 DICHLOROBENZENE REAL TR1 0 5 UG/L U V1 0 5 I 5 Plume Definition P416889 11/2/00 GW07261RG 1 2 DICHLOROPROPANE REAL TR1 0 5 UG/L U V1 0 5 I 5 Plume Definition P416889 11/2/00 GW07261RG 1 3-DICHLOROBENZENE REAL TR1 0 5 UG/L U UJ1 0 5 I 600 Plume Definition P416889 11/2/00 GW07261RG 1 3-DICHLOROPROPANE REAL TR1 0 5 UG/L U V1 0 5 I 600 Plume Definition	l ———	1	1				ł		U			1		Plume Definition
P416889 11/2/00 GW07261RG 1 2 DICHLOROETHANE REAL TR1 0 5 UG/L U V1 0 5 1 5 Plume Definition P416889 11/2/00 GW07261RG 1 2 DICHLOROPROPANE REAL TR1 0 5 UG/L U V1 0 5 1 5 Plume Definition P416889 11/2/00 GW07261RG 1 3-DICHLOROBENZENE REAL TR1 0 5 UG/L U UJ1 0 5 1 600 Plume Definition P416889 11/2/00 GW07261RG 1 3-DICHLOROPROPANE REAL TR1 0 5 UG/L U V1 0 5 1 Plume Definition		ŀ	l –		t		ł						600	
P416889 11/2/00 GW07261RG 1 2 DICHLOROPROPANE REAL TR1 0 5 UG/L U V1 0 5 1 5 Plume Definition P416889 11/2/00 GW07261RG 1 3-DICHLOROBENZENE REAL TR1 0 5 UG/L U UJ1 0 5 1 600 Plume Definition P416889 11/2/00 GW07261RG 1 3-DICHLOROPROPANE REAL TR1 0 5 UG/L U V1 0 5 1 Plume Definition			3 -			l —		l				1		
P416889 11/2/00 GW07261RG 1 3-DICHLOROBENZENE REAL TR1 0 5 UG/L U UJ1 0 5 1 600 Plume Definition P416889 11/2/00 GW07261RG 1 3-DICHLOROPROPANE REAL TR1 0 5 UG/L U V1 0 5 1 Plume Definition							-					1		
P416889 11/2/00 GW07261RG 1 3-DICHLOROPROPANE REAL TR1 0 5 UG/L U V1 0 5 1 Plume Definition			+				; -							
			 				· —			ı —		1		
transfer the selection of the selection	P416889							-	Ū	UJ1	0.5		75	Plume Definition

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Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyta	QC	Result	Docule		Lab	Valid-	Detect	Dilu	Tier II	IMP Well Class
	Date		Analyte	Туре	Туре	Result		Qual	ation		tion	110111	
P416889			2 2 DICHLOROPROPANE	REAL	TR1		UG/L	U	V1	0 5	_1	1	Plume Definition
P416889			4 ISOPROPYLTOLUENE	REAL	TR1		UG/L	U_	UJ1	0.5			Plume Definition
416889 _		GW07261RG		REAL	TR1		UG/L	U	_UJ1	0.5	1	' _ ⁵	Plume Definition
P416889			BENZENE 1 2 4 TRIMETHYL	REAL	TR1		UG/L	U,	UJ1	0.5	1	<u> </u>	Plume Definition
P416889			BENZENE 1 3 5-TRIMETHYL	REAL	TR1		UG/L		UJ1	0.5	-]	 -	Plume Definition
P416889			BROMOBENZENE	REAL	TR1		UG/L	U ;	UJ1_	0 5	1		Plume Definition
P416889			BROMOCHLOROMETHANE	REAL	TR1		UG/L	U,	V1	0.5	1	L	Plume Definition
TP416889			BROMODICHLOROMETHANE	REAL	TR1		UG/L	U	V1	05	1		Plume Definition
P416889		GW07261RG		REAL	TR1		UG/L	+-	V1	0.5 0.5			Plume Definition
P416889 P416889			BROMOMETHANE CARBON TETRACHLORIDE	REAL	TR1		UG/L UG/L	U	V1 V1	0.5	<u>1</u> 1		Plume Definition Plume Definition
P416889			CHLOROBENZENE	REAL	TR1		UG/L	U	UJ1	0.5	<u> </u>	-	Plume Definition
P416889			CHLOROBENZENE	REAL	TR1		UG/L	_ U	V1	0.5	1	_	Plume Definition
P416889			CHLOROFORM	REAL	TR1		UG/L	1	V1	0.5	1		Plume Definition
10889			CHLOROMETHANE	REAL	TR1		UG/L	Ü	V1	0.5	'		Plume Definition
P416889			ci 1 2 DICHLOROETHENE	REAL	TR1		UG/L	U	V1	05	1	_	Plume Definition
P416889			cis 1 3 DICHLOROPROPENE	REAL	TR1		UG/L	U	V1	05	'.		Plume Definition
416889		L	DIBROMOCHLOROMETHANE	REAL	TR1		UG/L	U	_v1_	0.5	- ;		Plume Definition
P416889			DIBROMOMETHANE	REAL			UG/L	U †	V1	05	'		Plume Definition
P416889			DICHLORODIFLUOROMETHANE	REAL	TR1	-	UG/L	- u	V1	05	1		Plume Definition
416889			ETHYLBENZENE	REAL	TR1		UG/L	_U	UJ1	0.5	<u>'</u>	700	Plume Definition
416889			HEXACHLOROBUTADIENE	REAL	TR1	0.5	UG/L	Ü	V1	0.5	<u>:</u>		Plume Definition
P416889			ISOPROPYLBENZENE	REAL	TR1		UG/L	Ü	UJ1	05	1		Plume Definition
416889			METHYLENE CHLORIDE	REAL	TR1	0.5	UG/L	U	V1	0.5	1		Plume Definition
2416889		L	NAPHTHALENE	REAL	TR1	0.5		Ü	UJ1	05	1		Plume Definition
IP416889	•,	GW07261RG	BUTYLBENZENE	REAL	TR1		UG/L	U	UJ1	0.5	1	1400	Plume Definition
P416889		GW07261RG		REAL	TR1		UG/L	ŭ †	UJ1	0.5	<u>-</u> ;		Plume Definition
P416889			io-CHLOROTOLUENE	REAL	TR1		UG/L	υ	UJ1	0.5	1		Plume Definition
P416889			p-CHLOROTOLUENE	REAL	TR1		UG/L	U	UJ1	0.5	1		Plume Definition
P416889	1		PROPANE 12 DIBROMO-3-CHLORO-	REAL	TR1		UG/L	_Ŭ <u> </u>	_V1	0.5	- 1	0.2	Plume Definition
P416889	·		sec-BUTYLBENZENE	REAL	TR1			-ŭ	UJ1	0.5	- 1		Plume Definition
P416889		GW07261RG		REAL	TR1		UG/L	ū	UJ1	0.5	1		Plume Definition
IP416889			tert BUTYLBENZENE	REAL	TR1		UG/L	- ii +	UJ1	0.5	1		Plume Definition
P416889			TETRACHLOROETHENE	REAL	TR1		UG/L		V1	0.5	1		Plume Definition
P416889		GW07261RG		REAL	TR1	_	UG/L	U	UJ1	0 5	1	1000	Plume Definition
P416889			TOTAL XYLENES	REAL		_	UG/L	U	UJ1	0 5	1		Plume Definition
P416889			tra s 1 2 DICHLOROETHENE	REAL	TR1		UG/L	ับ่	V1	0.5	1	70	Plume Definition
P416889			trans 1 3 DICHLOROPROPENE	REAL	TR1		UG/L	U	V1	0.5	1		Plume Definition
P416889			TRICHLOROETHENE	REAL	TR1		UG/L		V1	05	1,		Plume Definition
P416889	11/2/00	GW07261RG	TRICHLOROFLUOROMETHANE	REAL	TR1		UG/L	U -		0 5	1	_	Plume Definition
P416889	11/2/00	GW07261RG	VINYL CHLORIDE	REAL	TR1	0.5	UG/L	U		0.5	1 ,	2	Plume Definition
419689	12/4/00	GW07333RG	1 1 1 2 TETRACHLOROETHANE	REAL	TR1	_	UG/L	U	V	1	2		D&D Bidg 444
P419689	12/4/00	GW07333RG	1 1 1 TRICHLOROETHANE	REAL	TR1	1	UG/L	υĖ	٧	1	2	200	D&D Bldg 444
P419689		_	1 1 2 2 TETRACHLOROETHANE	REAL	TR1	1	UG/L	υŢ	V	1	2		D&D Bldg 444
P419689	12/4/00	GW07333RG	1 1 2 TRICHLOROETHANE	REAL	TR1	1	UG/L	Ü	٧	1	2		D&D Bldg 444
P419689			1 1 DICHLOROETHANE	REAL	TR1	15	UG/L		V	1	2		D&D Bldg 444
TP419689	12/4/00	GW07333RG	1 1 DICHLOROETHENE	REAL	TR1	1	UG/L		V	1	2	7	D&D Bidg 444
P419689	12/4/00	GW07333RG	1 1 DICHLOROPROPENE	REAL	TR1	1	UG/L	Ü	_ v	1	2		D&D Bldg 444
419689			1 2 3-TRICHLOROBENZENE	REAL	TR1	1	UG/L	Ū	υJ	1	2		D&D Bldg 444
P419689			1 2 3 TRICHLOROPROPANE	REAL	TR1	1	UG/L	<u>_</u>		1	2		D&D Bldg 444
P419689			1 2 4 TRICHLOROBENZENE	REAL	TR1	1	UG/L	U	ับม	1	2	70	D&D Bldg 444
P419689	12/4/00	GW07333RG	1 2 DIBROMOETHANE	REAL	TR1	1	UG/L	Ū	٧	1	_2		D&D Bldg 444
P419689	·		1 2 DICHLOROBENZENE	REAL	TR1	1	UG/L	U	UJ	1	2	600	D&D Bldg 444
P419689	 		1 2 DICHLOROETHANE	REAL	TR1		UG/L	U	V	1	2	5	D&D Bldg 444
P419689	12/4/00	GW07333RG	1 2 DICHLOROPROPANE	REAL	TR1		UG/L	U	٧	1	2		D&D Bldg 444
419689	12/4/00	GW07333RG	1 3-DICHLOROBENZENE	REAL	TR1		UG/L	U	UJ	1	2		D&D Bldg 444
419689	12/4/00	GW07333RG	1 3 DICHLOROPROPANE	REAL	TR1	1	UG/L	U	V	1	2		D&D Bldg 444

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC	Result	Result	Units			Detect Limit		Tier II	IMP Well Class
P419689	13/4/00	GM07333PG	1 4 DICHLOROBENZENE	Type REAL	Type TR1	1/	UG/L	U	UJ	1		75	D&D Bidg 444
P419689			2 2 DICHLOROPROPANE	REAL	TR1		UG/L	U -	. V	` ;`	2		D&D Bldg 444
P419689			4 ISOPROPYLTOLUENE	REAL	TR1	+	UG/L	Ü	ÜJ	. 1	2	į.	D&D Bldg 444
P419689		GW07333RG		REAL	TR1	-	UG/L	U	ָ עט	1	2		D&D Bldg 444
P419689			BENZENE 124 TRIMETHYL	REAL	TR1		UG/L	Ü	UJ	1	<u>-</u> 2		D&D Bldg 444
P419689		 	BENZENE 135-TRIMETHYL	REAL	TR1	~	UG/L	Ü	UJ		2	:	D&D Bidg 444
P419689			BROMOBENZENE	REAL	TR1		UG/L	Ū	UJ	1 1,	2		D&D Bldg 444
P419689			BROMOCHLOROMETHANE	REAL	TR1		UG/L	Ū	V	1	2		D&D Bldg 444
P419689			BROMODICHLOROMETHANE	REAL			UG/L	Ū	V	1	2	Į.	D&D Bldg 444
P419689		GW07333RG	· — — — — — — — — — — — — — — — — — — —	REAL	TR1		UG/L	U	V	1.			D&D Bldg 444
P419689			BROMOMETHANE	REAL	TR1		UG/L	Ū	V	1			D&D Bldg 444
P419689			CARBON TETRACHLORIDE	REAL	TR1		UG/L	U	v v	₁	2	1	D&D Bldg 444
P419689			CHLOROBENZENE	REAL			UG/L	υĺ	UJ	. 1	2	-	D&D Bldg 444
P419689			CHLOROETHANE	REAL	TR1		UG/L	U	V	1			D&D Bldg 444
P419689			CHLOROFORM	REAL	TR1		UG/L	U	v	1	2		D&D Bldg 444
P419689			CHLOROMETHANE	REAL	-		UG/L	U	v	1			D&D Bldg 444
P419689			ci 1 2 DICHLOROETHENE	REAL	TR1		UG/L	_	v				D&D Bidg 444
		GW07333RG	1 3 DICHLOROPROPENE	REAL	TR1		UG/L	U	V	1			D&D Bidg 444
P419689			DIBROMOCHLOROMETHANE	REAL	TR1		UG/L	Ü	V	<u>-</u>	2		D&D Bidg 444
P419689				REAL	TR1		UG/L	U	v	'' 	2		D&D Bldg 444
P419689			DIBROMOMETHANE		_			U	v	<u>;</u>	2	+	D&D Bldg 444
P419689			DICHLORODIFLUOROMETHANE	REAL	TR1		UG/L		UJ	1	2		D&D Bldg 444
P419689			ETHYLBENZENE	REAL	TR1		UG/L	U		1	2		D&D Bldg 444
P419689			HEXACHLOROBUTADIENE	REAL	TR1		UG/L	U.					
P419689	_		ISOPROPYLBENZENE	REAL	TR1		UG/L	IJ	เก	1	2		D&D Bldg 444
P419689		·	METHYLENE CHLORIDE	REAL	TR1	ļ.	UG/L		V	1	2		D&D Bldg 444
P419689			NAPHTHALENE	REAL	TR1		UG/L	U	็กา	11		1460	D&D Bidg 444
P419689			n BUTYLBENZENE	REAL	TR1		UG/L	U	UJ	1	2	_	D&D Bldg 444
P419689		GW07333RG	' 	REAL	TR1	¦ ¦.	UG/L	U	UJ	1	2		D&D Bldg 444
P419689			o-CHLOROTOLUENE	REAL	TR1		UG/L	U	กา	1	2		D&D Bldg 444
P419689	·		p-CHLOROTOLUENE	REAL	TR1		UG/L	U	UJ		2		D&D Bldg 444
P419689		ļ - ·	PROPANE 1 2 DIBROMO 3 CHLORO	REAL	TR1		UG/L	<u>U</u>		1	2		D&D Bldg 444
P419689		·	SEC BUTYLBENZENE	REAL	TR1		UG/L	U	์ กา	1	_ 2	1	D&D Bldg 444
P419689		GW07333RG	_	REAL	TR1		UG/L	U	UJ	_ 1	2		D&D Bldg 444
P419689			tert BUTYLBENZENE	REAL			UG/L	U	UJ	1	2		D&D Bldg 444
P41 <u>9689</u>		1	TETRACHLOROETHENE	REAL		18 5			V		2		D&D Bidg 444
P419689	12/4/00	GW07333RG	TOLUENE	REAL	TR1		UG/L	U	์กา	1	_ 2		D&D Bldg 444
P419689			TOTAL XYLENES	REAL	TR1		UG/L		IJ	1			D&D Bldg 444
P419689			trans 1 2 DICHLOROETHENE	REAL	TR1		UG/L		V	1	2		D&D Bidg 444
P419689	12/4/00	GW07333RG	tra 1 3 DICHLOROPROPENE	REAL	TR1	·	UG/L	U	V	11	2		D&D Bldg 444
P419689			TRICHLOROETHENE	REAL	!	'	UG/L			1	2		D&D Bldg 444
P419689	12/4/00	GW07333RG	TRICHLOROFLUOROMETHANE	REAL	1		UG/L		V	_1	2		D&D Bldg 444
P419689	12/4/00	GW07333RG	VINYL CHLORIDE	REAL	TR1		UG/L	U	V	1	2		D&D Bidg 444
SW00495	10/26/00	SW07217RG	1 1 1 2 TETRACHLOROETHANE	RNS	TR1	0 5	UG/L	U	V	0.5	1		Non IMP
SW00495	10/26/00	SW07217RG	11 1 1 TRICHLOROETHANE	RNS	TR1		U <u>G</u> /L	_U_	<u> </u>	05	1_		Non IMP
SW00495	10/26/00	SW07217RG_	1 1 2 2 TETRACHLOROETHANE	RNS	TR1		UG/L	_ u _	V	0 5_	1		Non IMP
SW00495	10/26/00	SW07217RG	1 1 2 TRICHLOROETHANE	RNS	TR1	0 5	UG/L	U.	V	0.5	1		Non IMP
SW00495	10/26/00	SW07217RG	1 1 DICHLOROETHANE	RNS	TR1		UG/L	U	_V_	0.5	1		Non IMP
SW00495	10/26/00	SW07217RG	1 1 DICHLOROETHENE	RNS	TR1	:	UG/L	U	V	0 5	_ 1	7	Non IMP
SW00495	10/26/00	SW07217RG	1 1 DICHLOROPROPENE	RNS	TR1	:	UG/L	U	V	05	1	ļ	Non IMP
SW00495	10/26/00	SW07217RG	1 2 3-TRICHLOROBENZENE	RNS	TR1		UG/L	U	V	0 5	1		Non IMP
SW00495	10/26/00	SW07217RG	1 2 3 TRICHLOROPROPANE	RNS	TR1		UG/L	U	V	0 5	1		Non IMP
SW00495	10/26/00	SW07217RG	1 2 4 TRICHLOROBENZENE	RNS	TR1	0 5	UG/L	U		0.5	1	70	Non IMP
SW00495	10/26/00	SW07217RG	1 2 DIBROMOETHANE	RNS	TR1	0 5	UG/L	U	V	0 5	_1		Non IMP
SW00495	10/26/00	SW07217RG	1 2 DICHLOROBENZENE	RNS	TR1	0.5	UG/L	U	٧	0.5	1	600	Non-IMP
SW00495	10/26/00	SW07217RG	1 2 DICHLOROETHANE	RNS	TR1	0.5	UG/L	U	٧	0.5	1	5	Non IMP
SW00495	10/26/00	SW07217RG	1 2 DICHLOROPROPANE	RNS	TR1	0.5	UG/L	Ų	\ \ _	0.5	1	5	Non IMP
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Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC	Result	Result	Units			Detect		I Tier II	IMP Well Class
514/00 40E	Date	CIMOZOAZDO	<u> </u>	Type	Туре		110/		ation	Limit	tion		Non IMD
SW00495 SW00495			1 3 DICHLOROPROPANE 1 4 DICHLOROBENZENE	RNS RNS	TR1		UG/L	U		_ 05 05	1		Non IMP
5W00495			2 2 DICHLOROPROPANE	RNS	TR1		UG/L	U	V	0.5	└ .		Non IMP
5W00495			4 ISOPROPYLTOLUENE	RNS	TR1	1	UG/L	Ü	- <u>v</u>	0.5	. 1		Non IMP
SW00495		SW07217RG		RNS	TR1		UG/L		v.	0 5			Non IMP
6W00495	_ ~ _		BENZENE 124 TRIMETHYL	RNS	TR1		UG/L	1	V	0.5	- 		Non IMP
5W00495			BENZENE 135 TRIMETHYL	RNS	TR1		UG/L	U	V	0.5	1		Non IMP
TSW00495		·	BROMOBENZENE	RNS	TR1		UG/L	U	V	0.5	- <u>-</u> 1		Non IMP
SW00495			BROMOCHLOROMETHANE		TR1	05		_	v	0 5	_ <u>-</u> _		Non IMP
5W00495			BROMODICHLOROMETHANE	RNS	TR1		UG/L	U _	v.	0.5	1		Non IMP
5W00495		SW07217RG		RNS	TR1	` —	UG/L		\ v ⁻	0.5	. 1		Non IMP
SW00495			BROMOMETHANE	RNS	TR1		UG/L		<u> </u>	0.5	1		Non IMP
SW00495		,	CARBON TETRACHLORIDE	RNS	TR1		UG/L	Ü	'	0.5	1		Non IMP
5W00495			CHLOROBENZENE	RNS	TR1	i	UG/L	Ü	v	0.5	1	,	Non IMP
SW00495	-	+	CHLOROETHANE	RNS	TR1	!	UG/L		v	0.5	•		Non IMP
SW00495			CHLOROFORM	RNS	TR1		UG/L		v	0.5	1	اا	Non IMP
5W00495			CHLOROMETHANE	RNS	TR1		UG/L		v	- 05	<u>-</u>		Non IMP
5W00495			a 12 DICHLOROETHENE	RNS	TR1	. ——	UG/L	Ü	v_	0.5	1	+	Non IMP
SW00495		' 	cis 1 3 DICHLOROPROPENE	RNS	TR1		UG/L		V	_ 05	<u>-</u>		Non IMP
SW00495			DIBROMOCHLOROMETHANE	RNS	TR1	i.	UG/L	Ū	V	0.5	-		Non IMP
W00495			DIBROMOMETHANE	RNS	TR1	05		Ü	V	0.5			Non IMP
5W00495		— -	DICHLORODIFLUOROMETHANE	RNS	TR1	05		Ü	V	0.5	. ¦	!	Non-IMP
SW00495			ETHYLBENZENE	RNS	TR1		UG/L	ü	V	0.5			Non IMP
6W00495			HEXACHLOROBUTADIENE	RNS	TR1		UG/L	Ü	- v	0.5			Non IMP
5W00495			ISOPROPYLBENZENE	RNS	TR1		UG/L	_	V	0.5	1	! ——	Non IMP
ISW00495			METHYLENE CHLORIDE	RNS	TR1	05		Ü	v	0.5			Non IMP
L				RNS	TR1	05		- Ŭ	v ,	05	4	1 1	Non IMP
SW00495			NAPHTHALENE			-	UG/L	u	v—	- 05 05	4		Non IMP
W00495		SW07217RG	n BUTYLBENZENE	RNS	TR1		UG/L	Ū-	V .	0.5		l +	Non-IMP
SW00495		SW07217RG	PROPYLBENZENE CHLOROTOLUENE	RNS	TR1	- -	UG/L	U	- v	0.5			Non IMP
SW00495		·	'p-CHLOROTOLUENE	RNS	TR1		UG/L	Ū	v	0.5			Non IMP
W00495		ļ	PROPANE 12 DIBROMO-3-CHLORO	RNS	TR1		UG/L	Ü	V	0.5		L 1	Non IMP
ISW00495			Sec-BUTYLBENZENE	RNS	TR1		UG/L	U		0.5	<u> </u>		Non IMP
SW00495		 	STYRENE	RNS	TR1		UG/L	Ū	- v	0.5		i	Non-IMP
W00495			tert BUTYLBENZENE	RNS	TR1		UG/L	U	- <u>v</u>	0.5	1		Non IMP
W00495			TETRACHLOROETHENE	RNS	TR1		UG/L	U	v	0.5	<u>-</u>		Non IMP
SW00495		SW07217RG	 	RNS	TR1	: —	UG/L	_	V	0.5		L	Non IMP
SW00495 SW00495			TOTAL XYLENES	RNS	TR1		UG/L		v	0 5	:		Non-IMP
5W00495		· 	tra s 1 2 DICHLOROETHENE	RNS	TR1		UG/L	Ü	v	0.5	;		Non IMP
TSW00495			trans 1 3 DICHLOROPROPENE	RNS	TR1		UG/L	Ū.	- v :	0.5	•		Non IMP
SW00495			TRICHLOROETHENE	RNS	TR1	·	UG/L		_v	0.5	<u>-</u>	+	Non IMP
W00495			TRICHLOROFLUOROMETHANE	RNS	TR1	_	UG/L	- ŭ-	V	0.5	=		Non IMP
5W00495			VINYL CHLORIDE	RNS	TR1		UG/L	U	V	0 5	+		Non-IMP
SW13494			1 1 1 2 TETRACHLOROETHANE	REAL	TR1		UG/L	Ü	V1	0.5	_ <u>-</u>		Perf Monitoring
6W13494			1 1 1 TRICHLOROETHANE	REAL	TR1		UG/L	U	V1	0.5			Perf Monitoring
5W13494			1 1 2 2 TETRACHLOROETHANE	REAL	TR1	1	UG/L	Ü	V1	0 5	_	1	Perf Monitoring
SW13494			1 1 2 TRICHLOROETHANE	REAL	TR1		UG/L		V1	0 5	<u>.</u>		Perf Monitoring
SW13494			1 1 DICHLOROETHANE	REAL	TR1		UG/L	-	V1	0.5			Perf Monitoring
SW13494 SW13494			1 1 DICHLOROETHANE	REAL	TR1	-	UG/L	U		05	<u></u> ;		Perf Mon toring
5W13494 5W13494		_	11 1 DICHLOROPROPENE	REAL	TR1		UG/L	U	-V1	0.5			Perf Monitoring
—				REAL	TR1		UG/L		UJ1	0.5		,	Perf Monitoring
SW13494			1 2 3-TRICHLOROBENZENE		TR1		UG/L	U	V1	05	1		Perf Monitoring
LSW13494			11 2 3 TRICHLOROPROPANE	REAL		-		-	UJ1	05	1 4		Perf Monitoring
5W13494			1 2 4 TRICHLOROBENZENE	REAL	TR1		UG/L	ט	V1	05	1		Perf Monitoring
SW13494			1 2 DIBROMOETHANE	REAL	TR1		UG/L	U_		05	- 1		Perf Monitoring
SW13494			1 2 DICHLOROBENZENE	REAL	TR1		UG/L	U	UJ1 \/1				Perf Monitoring
W13494			1 2 DICHLOROETHANE	REAL	TR1		UG/L		V1 V1	05	1		Perf Monitoring
SW13494	10/20/00	GVVU/292KG	1 2 DICHLOROPROPANE	REAL	TR1	, ປວ	JUG/L	<u> </u>	V 1	0 9		3	i an montoning

Appendix A Groundwater Analytical Data Dissolved Gasses and Volatile Organic Compounds Fourth Quarter 2000

Location	Sample	Sample #	Analyte	QC	Result	Result	Unite	Lab	3	Detect		1 1107 11	IMP Well Class
Location	Date			Туре	Type	<u>. </u>		Qual	ation		tion	<u> </u>	
SW13494			1 3-DICHLOROBENZENE	REAL	TR1		UG/L	U	_UJ <u>1</u>	0.5	1	+	Perf Monitoring
SW13494			1 3 DICHLOROPROPANE	REAL	TR1	4.	UG/L	U	V1	0.5	1		Perf Monitoring
SW13494			1 4 DICHLOROBENZENE	REAL	TR1	0 5		U	UJ1	0 5	_ 1	i	Perf Monitoring
SW13494			2 2 DICHLOROPROPANE	REAL	TR1	0 5		U	V1	0.5	1	+	Perf Monitoring
SW13494			4 ISOPROPYLTOLUENE	REAL	TR1	0.5		U	UJ1	05	1		Perf Monitoring
SW13494	10/26/00	GW07292RG	BENZENE	REAL	TR1	0 5			ŲJ1	05	1	ì	Perf Monitoring
SW13494	10/26/00	GW07292RG	BENZENE 124 TRIMETHYL	REAL	TR1	0 5		U	UJ1	0.5	1	<u></u>	Perf Monitoring
SW13494	10/26/00	GW07292RG	BENZENE 135 TRIMETHYL	REAL	TR1	0 5		U	UJ1_	0 5	_1		Perf Monitoring
SW13494	10/26/00	GW07292RG	BROMOBENZENE	REAL	TR1		UG/L		UJ1		1	1	Perf Monitoring
SW13494	10/26/00	GW07292RG	BROMOCHLOROMETHANE	REAL	TR1	0.5		U	V1	05	_ 1		Perf Monitoring
SW13494	10/26/00	GW07292RG	BROMODICHLOROMETHANE	REAL	TR1		UG/L	U	V1	. 05	1		Perf Monitoring
SW13494	10/26/00	GW07292RG	BROMOFORM	REAL	TR1		UG/L	U	V1_	0.5	_ 1		Perf Monitoring
SW13494	10/26/00	GW07292RG	BROMOMETHANE	REAL	TR1		UG/L	U	<u>V1</u>	0 5	1	!	Perf Monitoring
SW13494	10/26/00	GW07292RG	CARBON TETRACHLORIDE	REAL	TR1		UG/L	U	V1	0.5	1	·	Perf Monitoring
SW13494	10/26/00	GW07292RG	CHLOROBENZENE	REAL	TR1	0.5	UG/L		UJ1	0.5	1	i	Perf Monitoring
SW13494	10/26/00	GW07292RG	CHLOROETHANE	REAL	TR1	05	UG/L	U	V1	0 5	1		Perf Monitoring
SW13494	10/26/00	GW07292RG	CHLOROFORM	REAL	TR1	_05	UG/L	U	V1	0.5	1	100	Perf Monitoring
SW13494	10/26/00	GW07292RG	CHLOROMETHANE	REAL	TR1	0.5	UG/L	U	V1	0.5	1	6 55	Perf Monitoring
SW13494	10/26/00	GW07292RG	cis 1 2 DICHLOROETHENE	REAL	TR1	<u> </u>	UG/L	1	V1	05	_1	1	Perf Monitoring
SW13494	10/26/00	GW07292RG	cis 1 3 DICHLOROPROPENE	REAL	TR1	05	UG/L	_ U	V1	0 5	1		Perf Monitoring
SW13494	10/26/00	GW07292RG	DIBROMOCHLOROMETHANE	REAL	TR1	0.5	UG/L	U	V1	0 5	1	1 01	Perf Monitoring
SW13494	10/26/00	GW07292RG	DIBROMOMETHANE	REAL	TR1	05	UG/L	U	V1	0 5	1		Perf Monitoring
SW13494	10/26/00	GW07292RG	DICHLORODIFLUOROMETHANE	REAL	TR1	0.5	UG/L	U	V1	0 5	1		Perf Monitoring
SW13494	10/26/00	GW07292RG	ETHYLBENZENE	REAL	TR1	0.5	UG/L	U	UJ1	0.5	1	700	Perf Monitoring
SW13494	10/26/00	GW07292RG	HEXACHLOROBUTADIENE	REAL	TR1	0 5	UG/L	U		0.5	1	1 09	Perf Monitoring
SW13494	10/26/00	GW07292RG	ISOPROPYLBENZENE	REAL	TR1	0.5	UG/L	U	UJ1	0.5	1	l	Perf Monitoring
SW13494	10/26/00	GW07292RG	METHYLENE CHLORIDE	REAL	TR1	0 37	UG/L	JB	JB1	0.5	1	5	Perf Monitoring
SW13494	10/26/00	GW07292RG	NAPHTHALENE	REAL	TR1	0.5	UG/L	U	UJ1	0.5	1	1460	Perf Monitoring
SW13494	10/26/00	GW07292RG	BUTYLBENZENE	REAL	TR1	0.5	UG/L	U	UJ1	0.5	1		Perf Monitoring
SW13494	10/26/00	GW07292RG	n PROPYLBENZENE	REAL	TR1	0.5	UG/L	U	UJ1	0.5	1		Perf Monitoring
SW13494	10/26/00	GW07292RG	o-CHLOROTOLUENE	REAL	TR1	05	UG/L	U	UJ1	0.5	1		Perf Monitoring
SW13494	10/26/00	GW07292RG	p-CHLOROTOLUENE	REAL	TR1	0 5	UG/L	U	UJ1	0.5	1	1	Perf Monitoring
SW13494			PROPANE 1 2 DIBROMO 3-CHLORO	REAL	TR1	0.5	UG/L	_U	V1	0.5	1	02	Perf Monitoring
SW13494			sec BUTYLBENZENE	REAL	TR1	05	UG/L	U	UJ1	0.5	1		Perf Monitoring
SW13494		GW07292RG		REAL	TR1	05	UG/L	Ū	UJ1	0.5	1	100	Perf Monitoring
SW13494		4	tert BUTYLBENZENE	REAL		·	UG/L	U	UJ1	0.5	1		Perf Monitoring
SW13494				REAL	TR1		UG/L		V1	0.5	_ 1	5	Perf Monitoring
SW13494		GW07292RG		REAL	TR1		UG/L	U	UJ1		1		Perf Monitoring
SW13494			TOTAL XYLENES	REAL			UG/L		UJ1	0.5	1	+	Perf Monitoring
SW13494			trans 1 2 DICHLOROETHENE	REAL			UG/L	-	V1	0.5	_ ī	·	Perf Monitoring
SW13494			trans-1 3 DICHLOROPROPENE	REAL	TR1	l .	UG/L		V1	0.5	1	+ -	Perf Monitoring
SW13494			TRICHLOROETHENE	REAL	TR1		UG/L		V1	0.5	1	- -	Perf Monitoring
SW13494			TRICHLOROFLUOROMETHANE	REAL	TR1	·	UG/L		V1	0 5	1		Perf Monitoring
SW13494		_	VINYL CHLORIDE	REAL	TR1	-	UG/L		V1	0.5	_ <u>-</u> :	2	Perf Monitoring
	.0.20,00	21101202110	THE OTHER DE					<u> </u>	_ <u></u>				

	Sample			QC	Result				Lab	Valid.	Detect	Dille	
ocation	Sample Date	Sample #	Analyte	Type	Type	Result	Units	Tier II	Qual	ation	Limit		IMP Well Class
00100	12/1/00	GW07315RG	NITRATE/NITRITE	REAL	TR1	31	MG/L	10		V1	0 05	5	D&D Bldg 779
00100	12/1/00	GW07315RG	TOTAL DISSOLVED SOLIDS	REAL	TR1	570	MG/L			V1	10		D&D Bldg 779
200	11/27/00	GW07114RG	PETRO HYDROCARBONS T RECOV	REAL	TR1	1	MG/L		U	V	1		D&D Bldg 707
400	11/27/00	GW07140RG	NITRATE/NITRITE	REAL	TR1	3 5	MG/L	10		V	0 05	5	D&D Bldg 776/777
00400	11/27/00	GW07140RG	PETRO HYDROCARBONS T RECOV	REAL	TR1	1	MG/L		U	J	1		D&D Bldg 776/777
500	11/8/00	GW07141RG	NITRATE/NITRITE	REAL	TR1	0 05	MG/L	10	U	V1	0 05	_	D&D Bldg 776/777
500	11/8/00	GW07141RG	PETRO HYDROCARBONS T RECOV	REAL	TR1	1	MG/L		U	J1	1		D&D Bldg 776/777
00500	11/8/00		PETRO HYDROCARBONS T RECOV	REAL	TR1	1	MG/L		U	J1	1		D&D Bldg 776/777
00600	11/14/00	GW07142RG	,NITRATE/NITRITE	REAL	TR1	0 05	MG/L	10	U	V1	0 05		D&D Bidg 776/777
600			PETRO HYDROCARBONS T RECOV	REAL	TR1	1	MG/L		U	J1	1		D&D Bldg 776/777
700	11/15/00	GW07143RG	NITRATE/NITRITE	REAL	TR1	19	MG/L	10			0 05	2	D&D Bldg 776/777
00700	11/15/00	GW07143RG	PETRO HYDROCARBONS T RECOV	REAL	TR1	1	MG/L		υ	J	1		D&D Bldg 776/777
	11/15/00	GW07143RG	PETRO HYDROCARBONS T RECOV	REAL	TR1	, 1	MG/L	-	U	J	1		D&D Bldg 776/777
897	11/9/00	GW07228RG		REAL	TR1	3 2	MG/L	10		V1	0 05	5	Perf Monitoring
00897			TOTAL DISSOLVED SOLIDS	REAL	TR1	400	MG/L			V1	10		Perf Monitoring
02291			NITRATE/NITRITE	REAL	TR1	62	MG/L	10		V1	0 05	10	Perf Monitoring
291	+		TOTAL DISSOLVED SOLIDS	REAL	TR1	440	MG/L			V1	10	1	Perf Monitoring
500	4		NITRATE/NITRITE	REAL	TR1	74		10		v	0 05	5	D&D Bldg 779
02500	÷~		TOTAL DISSOLVED SOLIDS	REAL	TR1	710	MG/L			V	10		D&D Bldg 779
4 091			NITRATE/NITRITE	REAL	TR1	4 3	MG/L	10		V1	0 05		Plume Extent
091		GW07231RG	TOTAL DISSOLVED SOLIDS	REAL	TR1		MG/L			V1	10		Plume Extent
04991		GW07232RG	NITRATE/NITRITE	REAL	TR1	9	MG/L	10		V1	0 05	10	Plume Extent
04991	-	GW07231RG	TOTAL DISSOLVED SOLIDS	REAL	TR1	470	MG/L		_	V1	10		Plume Extent
091			NITRATE/NITRITE	REAL	TR1	58		10		V1	0 05	10	Plume Extent
091			TOTAL DISSOLVED SOLIDS	REAL	TR1	600	MG/L			V1	10		Plume Extent
10592	 		NITRATE/NITRITE	REAL	TR1		MG/L	10		_ v	0 05	5	Perf Monitoring
10592		GW07242RG		REAL	TR1		····	500		V	1		Perf Monitoring
592	I		TOTAL DISSOLVED SOLIDS	REAL	TR1		MG/L			V	10		Perf Monitoring
792			NITRATE/NITRITE	REAL	TR1	12		10		V1	0 05		Perf Monitoring
10792		GW07243RG		REAL	TR1	190	MG/L	500		V1	1	<u> </u>	Perf Monitoring
792		GW07243RG	TOTAL DISSOLVED SOLIDS	REAL	TR1	630	MG/L			V1	10		Perf Monitoring
891		GW07245RG	NITRATE/NITRITE	REAL	TR1	54	MG/L	10	_	V	0 05	5	Perf Monitoring
11891			NITRATE/NITRITE	DUP	TR1	5.5	MG/L	10		V	0 05	10	Perf Monitoring
11891		·	NITRATE/NITRITE	RNS	TR1	0 05	MG/L	10		٧	0 05		Perf Monitoring
891		GW07245RG	TOTAL DISSOLVED SOLIDS	REAL	TR1	500	MG/L			V	10		Perf Monitoring
891	4		TOTAL DISSOLVED SOLIDS	DUP	TR1	510	MG/L			V	10		Perf Monitoring
11891			TOTAL DISSOLVED SOLIDS	RNS	TR1	10	MG/L		U	V	10		Perf Monitoring
191			NITRATE/NITRITE	REAL	TR1		MG/L	10		V1	0 05	10	Perf Monitoring
191			TOTAL DISSOLVED SOLIDS	REAL			MG/L			V1	10		Perf Monitoring
1386			FLUORIDE	REAL	TR1	1	MG/L	4		V1	0 05		Plume Extent
1386			NITRATE/NITRITE	REAL	TR1		MG/L	10		V1	0 05	Ī	Plume Extent
86		GW07279RG		REAL			MG/L	500		V1	1		Plume Extent
86			TOTAL DISSOLVED SOLIDS	REAL		1000	MG/L			V1	10		Plume Extent
1786		GW07280RG		REAL	·		MG/L	4		V1	0 05		Plume Extent
86			NITRATE/NITRITE	REAL			MG/L	10		V1	0 05	500	Plume Extent
86		GW07280RG		REAL	TR1	460	MG/L	500		V1	1	10	Plume Extent
1786			TOTAL DISSOLVED SOLIDS	REAL	TR1	4900	MG/L	1		V1	10		Plume Extent
18199		GW07307RG		REAL	TR1	69	MG/L			V1	0.5	5	Plume Degredation
199		GW07308RG	·	DUP	TR1	67				V1	0 5	5	Plume Degredation
199	+	GW07307RG		REAL	TR1	0 74	MG/L	10		J1	0 05		Plume Degredation
18199			NITRATE	DUP	TR1	0 71	MG/L	10		J1	0 05		Plume Degredation
199	-	GW07307RG	SULFATE	REAL	TR1		MG/L	500		V1	1		Plume Degredation
199			SULFATE	DUP	TR1		MG/L	500		V1	1		Plume Degredation
18199		GW07307RG	SULFIDE	REAL	TR1		MG/L		U	V1	0 002		Plume Degredation
18199		GW07308RG		DUP	TR1		MG/L		U	V1	0 002		Plume Degredation
199			TOTAL DISSOLVED SOLIDS	REAL	TR1	350	MG/L			V1	10		Plume Degredation
199			TOTAL DISSOLVED SOLIDS	DUP	TR1		MG/L			V1	10		Plume Degredation
		•											

Appendix A Groundwater Analytical Data Water Quality Parameters (WQPs)

	Sample			QC	Result				Lab	Valid-	Detect	Dilu	
Location	Date	Sample #	Analyte	Туре	Type	Result	Units	Tier II	Qual	ation			IMP Well Class
18199	12/5/00	GW07307RG	TOTAL ORGANIC CARBON	REAL	TR1	3	MG/L			V1	1		Plume Degredation
18199	12/18/00	GW07308RG	TOTAL ORGANIC CARBON	DUP	TR1	3	MG/L			V1	1		Plume Degredation
18299	12/5/00	GW07299RG	CHLORIDE	REAL	TR1	93	MG/L			V1	0.5		Plume Degredati
18299	12/5/00	GW07299RG	NITRATE	REAL	TR1	0 39	MG/L	10		J <u>1</u>	0 05		Plume Degredati
18299	12/5/00	GW07299RG	SULFATE	REAL	TR1		MG/L	500		V1	1		Plume Degredation
18299	12/5/00	GW07299RG	SULFIDE	REAL	TR1		MG/L		U	V1	0 002		Plume Degredati
18299	12/5/00	GW07299RG	TOTAL DISSOLVED SOLIDS	REAL	TR1	490	MG/L			V1	10		Plume Degredation
18299	12/5/00	GW07299RG	TOTAL ORGANIC CARBON	REAL	TR1	3	MG/L	_ 1		<u>V1</u>	1		Plume Degredation
18399	12/5/00	GW07300RG	CHLORIDE	REAL	TR1	380	MG/L			V1	0.5		Plume Degredation
18399	12/5/00	GW07300RG	NITRATE	REAL	TR1	32	MG/L	10		J1	0 05		Plume Degredation
18399	12/5/00	GW07300RG	SULFATE	REAL	TR1	i	MG/L	500		V1	1		Plume Degredation
18399		GW07300RG		REAL	TR1	·	MG/L		U	V1	0 002	1 -+	Plume Degredation
18399	12/5/00	GW07300RG	TOTAL ORGANIC CARBON	REAL	TR1	2	MG/L			<u>V1</u>	1		Plume Degredation
18499	12/5/00	GW07301RG	CHLORIDE	REAL	TR1	100	MG/L			V1	0.5		Plume Degredati
18499		GW07301RG		REAL	TR1		MG/L	10		J1	0 05		Plume Degredation
18499	12/5/00	GW07301RG	SULFATE	REAL	TR1	-	MG/L	500		V1	1		Plume Degredation
18499	12/5/00	GW07301RG	SULFIDE	REAL	TR1	0 013	MG/L	1	i 	V1	0 002		Plume Degredation
18499	12/5/00	GW07301RG	TOTAL DISSOLVED SOLIDS	REAL	TR1	570	MG/L	1		V1	10		Plume Degredation
18499	12/5/00	GW07301RG	TOTAL ORGANIC CARBON	REAL	TR1	4	MG/L			V1	1		Plume Degredation
18599	12/5/00	GW07302RG	CHLORIDE	REAL	TR1	63	MG/L			V1	0.5	5	Plume Degredatien
18599	12/5/00	GW07302RG	NITRATE	REAL	TR1	0 05	MG/L	10	U	J1	0 05		Plume Degredation
18599	12/5/00	GW07302RG	SULFATE	REAL	TR1	22	MG/L	500		V1	1]	Plume Degredation
18599	12/5/00	GW07302RG	SULFIDE	REAL	TR1	0 013	MG/L		_	V1	0 002		Plume Degredation
18599	12/5/00	GW07302RG	TOTAL DISSOLVED SOLIDS	REAL	TR1	340	MG/L			V1	10		Plume Degredati
18599	12/5/00	GW07302RG	TOTAL ORGANIC CARBON	REAL	TR1	3	MG/L			V1	1		Piume Degredati
18699	12/5/00	GW07303RG	CHLORIDE	REAL	TR1	55	MG/L	ī		V1	05	5	Plume Degredation
18699	12/5/00	GW07303RG	NITRATE	REAL	TRI	0 63	MG/L	10		J1	0 05		Plume Degredation
18699	12/5/00	GW07303RG	SULFATE	REAL	TR1	21	MG/L	500		V1	1,	7	Plume Degredation
18699		GW07303RG		REAL	TR1	0 007	MG/L	1	_	V1	0 002		Plume Degredation
18699	12/5/00	GW07303RG	TOTAL DISSOLVED SOLIDS	REAL	TR1	430	MG/L			V1	10	1 1	Plume Degredation
18699	12/5/00	GW07303RG	TOTAL ORGANIC CARBON	REAL	TR1	2	MG/L			V1	1		Plume Degredati
18799	12/5/00	GW07304RG	CHLORIDE	REAL	TR1	110	MG/L		-	V1	05	5	Plume Degredation
18799		GW07304RG	NITRATE	REAL	TR1	0 45	MG/L	10		J1	0 05	T 1	Plume Degredation
18799		GW07304RG		REAL	TR1	51	MG/L	500		V1	1		Plume Degredation
18799	12/5/00	GW07304RG	SULFIDE	REAL	TR1	0 026	MG/L			V1	0 002		Plume Degredation
18799	12/5/00	GW07304RG	TOTAL DISSOLVED SOLIDS	REAL	TR1	430	MG/L			V1	10		Plume Degradation
18799	12/5/00	GW07304RG	TOTAL ORGANIC CARBON	REAL	TR1	2	MG/L	· · · · · · · · · · · · · · · · · · ·		V1	1		Plume Degredation
18899		GW07305RG		REAL	TR1	74	MG/L	· ·		V1	0.5	5	Plume Degredati
18899	12/5/00	GW07305RG	NITRATE	REAL	TR1	3 1	MG/L	10,		J1	0 05	_ [Plume Degredation
18899		GW07305RG	 	REAL	TR1	37	MG/L	500		V1	1		Plume Degredation
18899			TOTAL ORGANIC CARBON	REAL	TR1		MG/L			V1	1		Plume Degredation
1986			NITRATE/NITRITE	REAL	TR1	0 05	MG/L	10	U	V1	0 05		Plume Extent
1986			TOTAL DISSOLVED SOLIDS	REAL	TR1		MG/L			V1	10		Plume Extent
21098	<u> </u>	}	TOTAL ORGANIC CARBON	REAL	TR1		MG/L			V1	1		Perf Monitoring
21098	·	GW07306RG		REAL	TR1		MG/L			VI	0.5		Perf Monitoring
21098		GW07306RG	 	REAL	TR1		MG/L	10		J1	0 05		Perf Monitoring
21098	i	GW07306RG		REAL	TR1		MG/L	500		V1	1	+	Perf Monitoring
21098		GW07306RG		REAL	TR1		MG/L			V1	0 002		Perf Monitoring _
21098			TOTAL DISSOLVED SOLIDS	REAL	TR1		MG/L			V1	10		Perf Monitoring
2186			NITRATE/NITRITE	REAL	TR1		MG/L	10		V1	0 05		Plume Extent
2186			TOTAL DISSOLVED SOLIDS	REAL	TR1		MG/L			V1	10		Plume Extent
22796			NITRATE/NITRITE	REAL	TR1		MG/L	10		V1	0 05		Plume Extent
22796			TOTAL DISSOLVED SOLIDS	REAL	TR1		MG/L			V1	10		Plume Extent
22996	 		NITRATE/NITRITE	REAL	TR1	 	MG/L	10		V1	0 05		D&D Bldg 886
22996			TOTAL DISSOLVED SOLIDS	REAL	TR1		MG/L	- ,,,		V1	10		D&D Bldg 886
23196			NITRATE/NITRITE	REAL	TR1		MG/L	10		V1	0 05	1	Plume Extent
23296			NITRATE/NITRITE	REAL	TR1		MG/L	10		V1	0 05		Plume Extent
23230	10/30/00	SAMOLEISKO	THE TANK THE THE	LEAL	1171	/	IAICAL	10		V (<u> </u>	لــــــــــــــــــــــــــــــــــــــ	I IUIIIG EXLOIIL



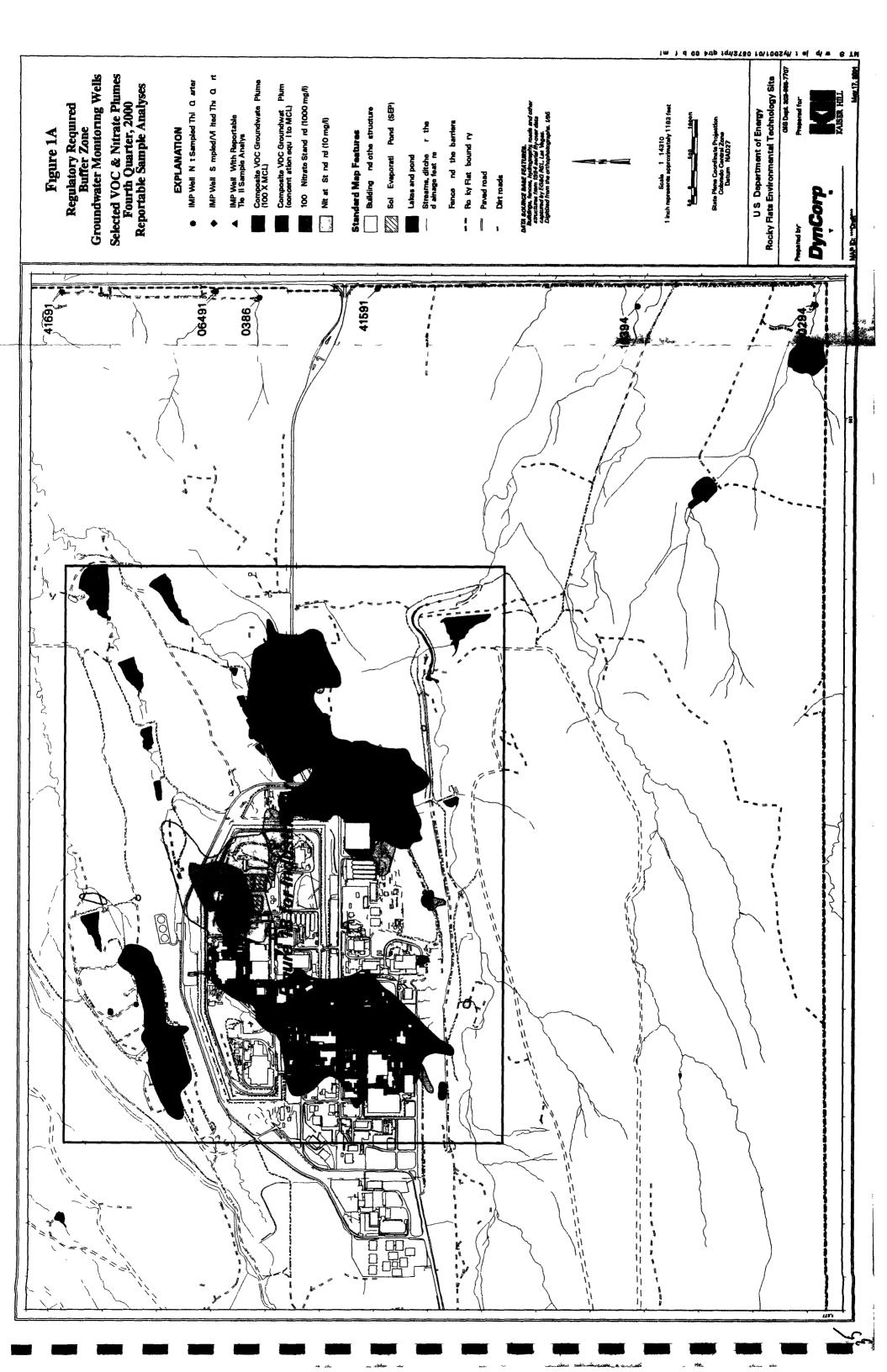
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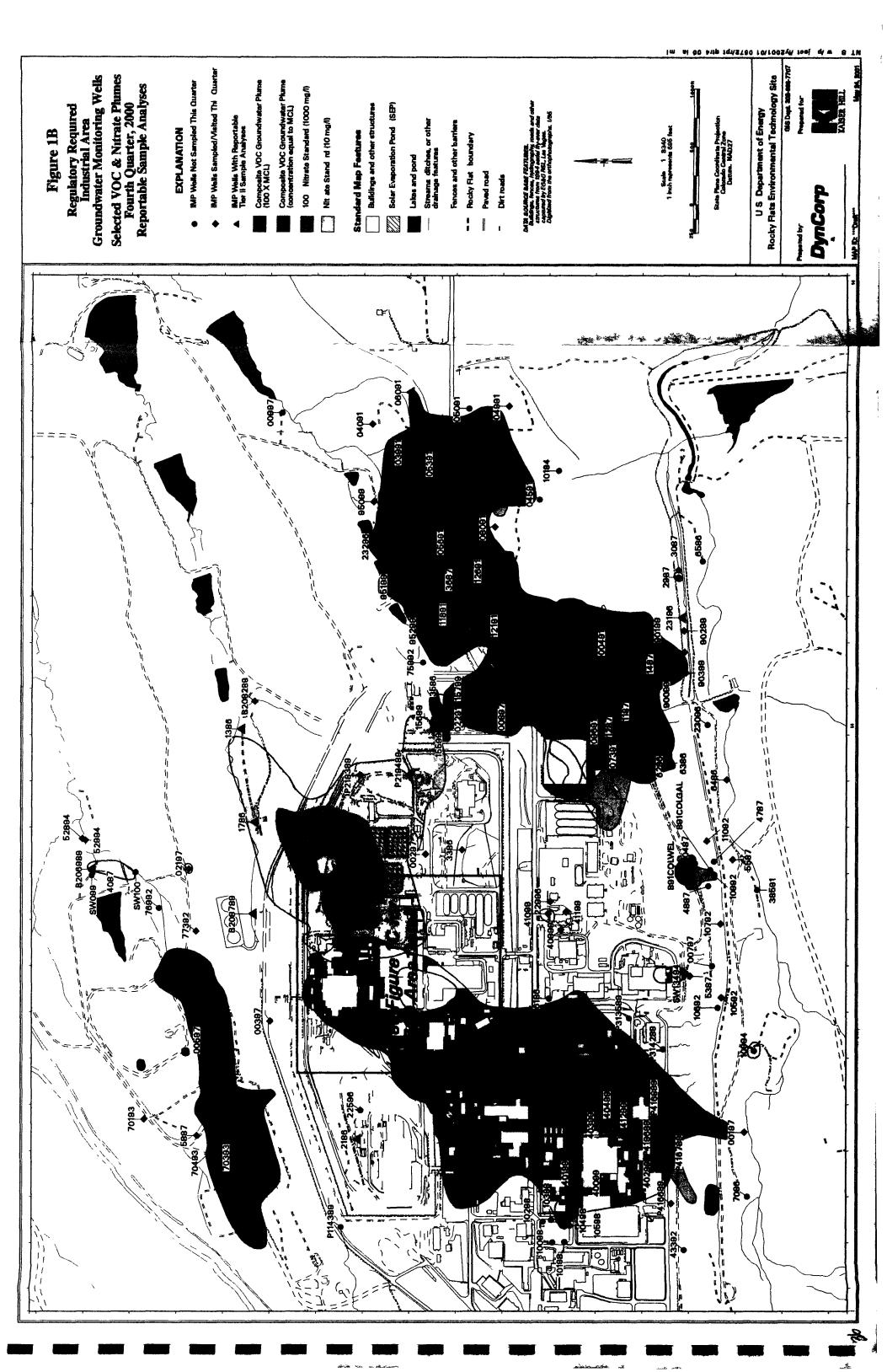
Appendix A Groundwater Analytical Data Water Quality Parameters (WQPs)

	Sample			QC	Result				Lab	Valid	Detect	Dilu	
ocation	Date	Sample #	Analyte	Type	Type	Result	Units	Tier II	Qual	ation			I IMP Wen Class
23296			NITRATE/NITRITE	DUP	TR1		MG/L	10		V1	0 05	1	Plume Extent
23296			TOTAL DISSOLVED SOLIDS	REAL	TR1	900	MG/L			<u>V1</u>	10		Plume Extent
296	10/30/00	GW07276RG	TOTAL DISSOLVED SOLIDS	DUP	TR1	880	MG/L	<u></u>		V1	10		Plume Extent
87	11/9/00	GW07237RG	NITRATE/NITRITE	REAL	TR1	0 05	MG/L	10	U	V1 +	0 05	_	Plume Definition
3087	11/9/00	GW07237RG	SULFATE	REAL	TR1		MG/L	500		V1	1		Plume Definition
87	11/9/00	GW07237RG	TOTAL DISSOLVED SOLIDS	REAL	TR1	450	MG/L			V1	10.		Plume Definition
86	10/25/00	GW07267RG	NITRATE/NITRITE	REAL	TR1	0 06	MG/L	10		>	0 05		Plume Extent
3586	10/25/00	GW07268RG	NITRATE/NITRITE	DUP	TR1	0 09	MG/L	10		V	0 05		Plume Extent
<u>35</u> 86	10/25/00	GW07269	'NITRATE/NITRITE	RNS	TR1	0 05	MG/L	10	U	V	0 05		Plume Extent
86	10/25/00	GW07267RG	TOTAL DISSOLVED SOLIDS	REAL	TR1	980	MG/L	. ı		V,	10		Plume Extent
86	10/25/00	GW07268RG	TOTAL DISSOLVED SOLIDS	DUP	TR1	1000	MG/L	;		V	10		Plume Extent
			TOTAL DISSOLVED SOLIDS	RNS	TR1	10.	MG/L	!	U	V	10		Plume Extent
87			NITRATE/NITRITE	REAL	TR1	42	MG/L	10		ົ V1 [†]	0 05	10	Perf Monitoring
87			TOTAL DISSOLVED SOLIDS	REAL	TR1		MG/L	' 		V1	10		Perf Monitoring
40099				REAL	TR1	0 005		200	U	V1	0 005		D&D Bldg 444
40099				REAL	TR1		MG/L	10		V1	0 05		D&D Bidg 444
099	I		TOTAL DISSOLVED SOLIDS	REAL			MG/L			V1	10		D&D Bldg 444
199			CYANIDE	REAL		0 005		200	ū	V1	0 005		D&D Bldg 444
40199	 		NITRATE/NITRITE	REAL		ļ	MG/L	10	_	V1 /	0 05		D&D Bldg 444
	ļ		TOTAL DISSOLVED SOLIDS	REAL	-i	1100				V1	10		D&D Bldg 444
199	<u> </u>	GW07327RG		REAL	TR1	0 005		200	Ū	V1	0 005		D&D Bldg 444
299			NITRATE/NITRITE	REAL	TR1	1	MG/L	10		V1	0 005		D&D Bldg 444
40299			······································	REAL	TR1		MG/L	10		V1	10		D&D Bldg 444
40299			TOTAL DISSOLVED SOLIDS					200	u	V1	0 005		D&D Bidg 444
399		GW07328RG		REAL	TR1	0 005		200		V1	0 005		D&D Bldg 444
399			NITRATE/NITRITE	REAL	TR1		MG/L	10					
40399	·			REAL	TR1	 	MG/L			V1	10		D&D Bldg 444
499	+			REAL	TR1	0 005		200	U	V1	0 005		D&D Bldg 444
499				REAL	TR1		MG/L	10		V1	0 05		D&D Bldg 444
40499				REAL	TR1		MG/L			V1	10		D&D Bldg 444
41099				REAL	TR1		MG/L	10		V1	0 05		D&D Bidg 886
199				REAL	TR1		MG/L			V1	10		D&D Bldg 886
299	·	GW07330RG		REAL	TR1	0 005				V1	0 005		D&D Bidg 444
41299		GW07331RG		DUP	TR1	0 005		200	U	V1_	0 005		D&D Bldg 444
44299		GW07332RG		FB	TR1	0 005		200	U	V <u>1</u>	0 005		D&D Bldg 444
299	12/12/00	GW07330RG	NITRATE/NITRITE	REAL	TR1		MG/L	10		V1	0 05		D&D Bldg 444
41299			NITRATE/NITRITE	DUP			MG/L	10	_	V1	0 05		D&D Bldg 444
41299	12/12/00	GW07332RG	NITRATE/NITRITE	FB	TR1	0 09	MG/L	10		V1	0 05		D&D Bidg 444
299	12/12/00	GW07330RG	TOTAL DISSOLVED SOLIDS	REAL	TR1	560	MG/L			<u>V1</u>	10		D&D Bidg 444
299	12/12/00	GW07331RG	TOTAL DISSOLVED SOLIDS	DUP	TR1	520	MG/L			V1	10		D&D Bldg 444
41299	12/12/00	GW07332RG	TOTAL DISSOLVED SOLIDS	FB	TR1	10	MG/L		U	V1	10		D&D Bldg 444
<u>58</u> 87	10/30/00	GW07282RG	FLUORIDE	REAL	TR1	0 23	MG/L	4		V1	0 05		RCRA
87	10/30/00	GW07283RG	FLUORIDE	DUP	TR1	0 23	MG/L	4		V1	0 05		RCRA
87	10/30/00	GW07282RG	NITRATE/NITRITE	REAL	TR1	47	MG/L	10		V1	0 05	5	RCRA
5887	10/30/00	GW07283RG	NITRATE/NITRITE	DUP	TR1	44	MG/L	10		V1	0 05	5	RCRA
87		GW07282RG	·	REAL	TR1	31	MG/L	500		V1	1		RCRA
87		GW07283RG		DUP		31	MG/L	500		V1	1		RCRA
5887			TOTAL DISSOLVED SOLIDS	REAL	TR1	170	MG/L	- +		V1	10		RCRA
<u>58</u> 87			TOTAL DISSOLVED SOLIDS	DUP	TR1		MG/L	!		V1	10		RCRA
299			NITRATE/NITRITE	REAL	·		MG/L	10		V	0 05	5	D&D Bidg 776/777
193		GW07286RG		REAL			MG/L	4	_	V	0 05		RCRA
70193		GW07287RG		DUP	TR1		MG/L	4		V	0 05		RCRA
193		 	NITRATE/NITRITE	REAL			MG/L	10		V	0 05		RCRA
193 193			NITRATE/NITRITE	DUP	TR1		MG/L	10		V	0 05		RCRA
70193		GW07287RG		REAL	+		MG/L	500	L	UJ	1		RCRA
70193 70193		GW07287RG		DUP	TR1	4	MG/L	500		UJ	1		RCRA
193			TOTAL DISSOLVED SOLIDS	REAL			MG/L		-		10		RCRA
193			TOTAL DISSOLVED SOLIDS	DUP	TR1		MG/L	+	1	V	10	1	RCRA
193	10/31/00	GVVUIZOING	LIGIAL DIGGOLACO GOLIDO	סטר	11/1	210	, 141-31 L			<u>' </u>		<u> </u>	1. 19.01

1093100 GW07289RG FLUGNUE	Locat on	Sample	Sample #	Analyte	QC	Result	Result	Units	Tier II	Lab Qual	Valid- ation	Detect		IMP Well Class
10931001 GW07258RG SUFATE	70193		GW07288RG	FLUORIDE			0.05	MG/L					don	RCRA
109100 GW07288RG SULATE				L						<u>-</u>				
10/31/00 GW07289RG TOTAL DISSOLVED SOLIDS RNS TRI 18 MGAL V 0.05 RCRA RCR	·			 				-		Ü				
102500 GW0728RG FLUORIDE REAL TRI 0.5 Mg/L 4 V 0.6 RGAR 70.2333 11/100 GW0728RG FLUORIDE REAL TRI 0.25 Mg/L 4 V 0.6 RCRA 70.2333 11/100 GW0728RG NITRATENITRITE REAL TRI 2.2 Mg/L 4 V 0.6 RCRA 70.2333 11/100 GW0728RG NITRATENITRITE REAL TRI 2.2 Mg/L 0.5 V 0.5 RCRA 70.2333 11/100 GW0728RG RULATE REAL TRI 2.7 Mg/L 0.5 V 0.5 RCRA 70.2333 11/100 GW0728RG RULATE REAL TRI 1.60 Mg/L V 0.0 1 RCRA 70.2333 11/100 GW0728RG FLUORIDE REAL TRI 1.60 Mg/L V 0.0 5 RCRA 70.2333 11/100 GW0728RG FLUORIDE REAL TRI 1.60 Mg/L V 0.0 5 RCRA 70.2333 10.0300 GW0725RG RULATE REAL TRI 1.60 Mg/L V 0.0 5 RCRA 70.2333 10.0300 GW0725RG RULATE REAL TRI 1.60 Mg/L V 0.0 5 RCRA 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70.2333 70											<u> </u>		,	
17/1/100 GW07289RG FLUORIDE REAL TR1 2 MG/L 10 V 0.05 RCRA 17/1/200 GW07289RG SULFATE REAL TR1 2 MG/L 10 V 0.05 RCRA 17/1/200 GW07289RG SULFATE REAL TR1 2 MG/L 10 V 0.05 RCRA 17/1/200 GW07289RG SULFATE REAL TR1 160 MG/L V 0.05 RCRA 17/1/200 GW07289RG SULFATE REAL TR1 160 MG/L V 0.05 RCRA 17/1/200 GW07289RG SULFATE REAL TR1 160 MG/L V 0.05 RCRA 17/1/200 GW07289RG SULFATE REAL TR1 160 MG/L V 0.05 RCRA 17/1/200 GW07289RG SULFATE REAL TR1 160 MG/L V 0.05 RCRA 17/1/200 GW07289RG SULFATE REAL TR1 160 MG/L V 10 RCRA 17/1/200 GW07289RG TOTAL DISSOLVED SOLIDS REAL TR1 160 MG/L V 10 RCRA 17/1/200 GW07289RG TOTAL DISSOLVED SOLIDS REAL TR1 160 MG/L V 10 Pulme Degredation 17/1/200 GW07289RG TOTAL DISSOLVED SOLIDS REAL TR1 160 MG/L V 10 Pulme Degredation 17/1/200 GW07289RG TOTAL DISSOLVED SOLIDS REAL TR1 160 MG/L V 10 Pulme Degredation 17/1/200 GW07289RG TOTAL DISSOLVED SOLIDS REAL TR1 160 MG/L V 10 Pulme Degredation 17/1/200 GW07289RG TOTAL DISSOLVED SOLIDS REAL TR1 160 MG/L V 10 Pulme Degredation 17/1/200 GW07289RG TOTAL DISSOLVED SOLIDS REAL TR1 160 MG/L V 10 Pulme Degredation 17/1/200 GW07289RG TOTAL DISSOLVED SOLIDS REAL TR1 17/1/200 MG/L V 10 Pulme Degredation 17/1/200 GW07289RG TOTAL DISSOLVED SOLIDS REAL TR1 17/1/200 MG/L V V 5 TORCA TOTAL DISSOLVED SOLIDS REAL TR1 17/1/200 MG/L V V 5 TORCA TOTAL DISSOLVED SOLIDS REAL TR1 17/1/200 MG/L V V 5 TORCA TOTAL DISSOLVED SOLIDS REAL TR1 17/1/200 MG/L V V 10 Pulme Degredation 17/1/200 GW07289RG TOTAL DISSOLVED SOLIDS REAL TR1 17/1/200 MG/L V V 10 Pulme Degredation 17/1/200 GW07289RG FULURIDE REAL TR1 17/1/200 MG/L V V 10			·····	 					10	u	v			
173933							'							
Triving Triv											_v :			
11/1/100 GW07289RG TOTAL DISSOLVED SOLDS REAL TR1 174 MG/L 4 V 10 RCRA											ְ עוֹי			
1003000 GW07290RG FLUORIDE REAL TRI 0.74 MGAL 4 V 0.05 RCRA 70493 1003000 GW07290RG NITRATE/NITRITE REAL TRI 21 MG/L 10 V 0.05 6 RCRA 70493 1003000 GW07290RG SULFATE REAL TRI 14 MG/L 500 UJ 1 RCRA										-				
1003000 GW07290RG NITRATENITRITE REAL TRI 21 MGAL 500 UJ 10 RCRA 70493 1030000 GW07290RG SULFATE REAL TRI 190 MGAL V 10 RCRA	-					+	,		4					
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	P419689				REAL	TR1	14	MG/L	10		V1_	0 05	2	D&D Bldg 444
SW13494 10/26/00 GW07292RG TOTAL DISSOLVED SOLIDS REAL TR1 620 MG/L V1 10 Perf Monitoring	P419689	12/4/00	GW07333RG	TOTAL DISSOLVED SOLIDS	REAL	TR1	350	MG/L			V1	10		D&D Bldg 444
	SW13494	10/26/00	GW07292RG	TOTAL DISSOLVED SOLIDS	REAL	TR1	620	MG/L		1	V1	10		Perf Monitoring

	Sample			QC	Result			Lab	Valid	Detect	Dilu		
Location	Date	Sample #	Analyte	Туре	Туре	Result	Units	Qual	ation	Limit	tion	Tier II	IMP Well Class
P219089 ;	11/8/00	GW07221RG	AROCLOR 1260	REAL	TR1	0 096	UG/L	U	V1	0 096	1	05	D&D Bidg 771
P219089	11/8/00	GW07221RG	AROCLOR 1232	REAL	TR1	0 096	UG/L	Ū	V1	0 096	1	05	D&D Bldg 771
P219089	11/8/00	GW07221RG	AROCLOR 1248	REAL	TR1	0 096	UG/L	U	V1	0 096	1	05	D&D Bldg 771
P219089	11/8/00	GW07221RG	AROCLOR 1016	REAL	TR1	0 096	UG/L	U	\[\V1\]	0 096	1	05	D&D Bldg 771
P219089	11/8/00	GW07221RG	AROCLOR 1242	REAL	TR1	0 096	UG/L	ֿ ט	V1	0 096	1	05	D&D Bidg 771
P219089	11/8/00	GW07221RG	AROCLOR 1221	REAL	TR1	0 096	UG/L	υ	V1	0 096	1	05	D&D Bldg 771
P219089	11/8/00	GW07221RG	AROCLOR 1254	REAL	TR1	0 096	UG/L	U	V1	0 096	1	0.5	D&D Bldg 771
P218089	12/5/00	GW07111RG	AROCLOR 1260	REAL	TR1	01	UG/L	U	V	0 1	1	05	D&D Bldg 707
P218089	12/5/00	GW07111RG	AROCLOR 1254	REAL	TR1	01	UG/L	Ū	V	0 1	1	05	D&D Bidg 707
P218089	12/5/00	GW07111RG	AROCLOR 1232	REAL	TR1	01	UG/L	Ū	V	01	1	05	D&D Bidg 707
P218089	12/5/00	GW07111RG	AROCLOR 1221	REAL	TR1	01	UG/L	U	V	01	1	05	D&D Bldg 707
P218089	12/5/00	GW07111RG	AROCLOR 1242	REAL	TR1	01	UG/L	U	V	0 1	1	05	D&D Bldg 707
P218089	12/5/00	GW07111RG	AROCLOR 1016	REAL	TR1	01	UG/L	U	V	01	1	05	D&D Bldg 707
P218089	12/5/00	GW07111RG	AROCLOR 1248	REAL	TR1	01	UG/L	υ	V	01	1	05	D&D Bldg 707
00200	11/27/00	GW07114RG	AROCLOR 1260	REAL	TR1	0 1	UG/L	U	UJ1	01	1	05	D&D Bldg 707
00200	11/27/00	GW07114RG	AROCLOR 1254	REAL	TR1	01	UG/L	U	V1	0 1	1	0 5	D&D Bldg 707
00200			AROCLOR 1221	REAL	TR1	01	UG/L	U	V1	0 1	1		D&D Bldg 707
00200	11/27/00	+ <u></u>	AROCLOR 1232	REAL	TR1	01	UG/L	U	V1	0 1	1		D&D Bldg 707
00200	11/27/00		AROCLOR 1016	REAL	TR1	01	UG/L	U	UJ1	01	1	0.5	D&D Bidg 707
00200	11/27/00		AROCLOR 1242	REAL	TR1	01	UG/L	U	V1	01	1		D&D Bldg 707
00200	11/27/00	GW07114RG	AROCLOR 1248	REAL	TR1	01	UG/L	U	V1	01	1		D&D Bldg 707
FD-707-4	12/12/00		AROCLOR 1260	REAL	TR1	01	UG/L	U -	V1	01	1		D&D Bldg 707
FD-707-4		1	AROCLOR 1254	REAL	TR1	01	UG/L	U	V1	0 1	1		D&D Bldg 707
FD-707-4			AROCLOR 1232	REAL	TR1	01	UG/L	U	V1	01	1		D&D Bldg 707
FD 707-4		 	AROCLOR 1221	REAL	TR1	01	UG/L	Ü	V1	01	1		D&D Bldg 707
FD 707-4			AROCLOR 1242	REAL	TR1	01	UG/L	U	V1	01	1		D&D Bldg 707
FD-707-4			AROCLOR 1016	REAL	TR1	01	UG/L	U	V1	01	1		D&D Bldg 707
FD 707-4	·	` 	AROCLOR 1248	REAL	TR1	0 1	UG/L	U	V1	01	1		D&D Bldg 707
18199			AROCLOR 1016	REAL	_ TR1 _	0 11	UG/L	ับ	v	0 11	1		Plume Degredation
18199		 	AROCLOR 1221	REAL	TR1	0 11	UG/L	Ü	v	0 11	1		Plume Degredation
18199		; — —	AROCLOR 1232	REAL	TR1	011	UG/L	Ü	v	0 11	- 1		Plume Degredation
18199			AROCLOR 1242	REAL	TR1	0 11	UG/L	U	v	011	1		Plume Degredation
18199		 	AROCLOR 1248	REAL	TR1	0 11	UG/L	U	v	0 11	1		Plume Degradation
18199			AROCLOR 1254	REAL	TR1	0 11	UG/L	U	-v-	0 11	1		Plume Degredation
18199	·		AROCLOR 1260	REAL	TR1	0 11	UG/L	_ <u>_</u>	v	0 11	1		Plume Degredation
18199			AROCLOR 1016	DUP	TR1	0 11	UG/L	U	v	0 11	- 1		Plume Degredation
18199			AROCLOR 1221	DUP	TR1		UG/L	U	V	011	1		Plume Degredation
18199			AROCLOR 1232		TR1		UG/L	U	V	0 11	1		Plume Degredation
18199			AROCLOR 1242		TR1		UG/L	U	V	0 11	1		Plume Degredation
18199		 	AROCLOR 1248	DUP	TR1		UG/L	U	v	0 11	1		Plume Degredation
18199			AROCLOR 1254	DUP	TR1		UG/L	Ü	v	0 11	- 1		Plume Degredation
18199			AROCLOR 1260	DUP	TR1		UG/L	U	-v-	0 11	- i		Plume Degredation
P218089			AROCLOR 1016	RNS	TR1		UG/L	U	-M	01	- 1		D&D Bidg 707
			AROCLOR 1018	RNS	TR1	· —	UG/L	<u> </u>	UJ	01	1		D&D Bldg 707
P218089				RNS	TR1		UG/L	۔′ں۔	UJ	01	1		D&D Bidg 707
P218089			AROCLOR 1232	 			UG/L	Ü		01	1		D&D Bidg 707
P218089			AROCLOR 1242	RNS	TR1	01	-		บบ	01	1		D&D Bldg 707
P218089	· — —		AROCLOR 1248	RNS	TR1	\ 	UG/L	U	- →	01	- 		D&D Bidg 707
P218089			AROCLOR 1254	RNS	TR1	01	UG/L	<u></u>	UJ		1		
P218089	12/20/00	GW0/113RG	AROCLOR 1260	RNS	TR1	01	UG/L	U	UJ	01	1	0 5	D&D Bidg 707





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